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Leaden's
ESTABLISHED 1904

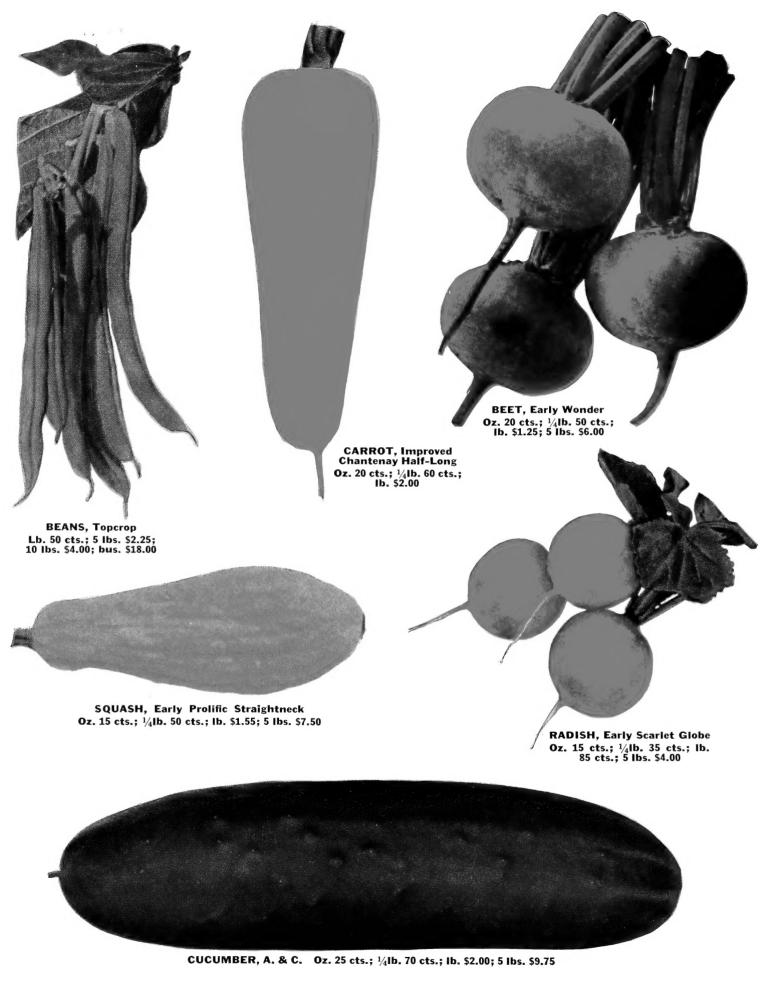
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U. S. Department of Agriculture

Phone: 1951 WENONAH SEEDS. PLANTS FARM and GARDEN SUPPLIFIC 47th Year

OROL LEDDEN & SONS • Sewell, New Jersey



#### Please use this Order Sheet

#### OROL LEDDEN & SONS

#### SEWELL, NEW JERSEY

Forward	l to:	Date	19	
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Street_		R.D. Box CASH		_
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Price bushels express,	es quoted on Beans, C or more of seeds ment or freight charges are	forn, Onion Sets, and Peas include postage or express charges prepaid on quantities up to 15 polioned are quoted f.o.b. Sewell, N. J. Quarter bushels or more sold at bushel rates. On all other prepaid by us to your address.	unds. Qu seeds, pos	arter tage,
Check	QUANTITY	VARIETY NAME OR NUMBER	PR	ICE
Column			Dollars	Cents
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		Amount to carry forward		

While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we give no warranty, expressed or implied, as to description, purity, productiveness, variety or any other matter of any seeds, plants or bulbs that we send out; and we will not in any way be responsible for the crop. Therefore, in no case will Orol Ledden & Sons be liable for more than the amount actually paid us for seeds, plants or bulbs. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money paid will be refunded.

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WE LIST 200 of the leading and best varieties of seeds and take greatest care to secure only the best strains. Our seed is grown especially for us by the most reliable growers in various parts of the United States, so that it may be produced in the section that is best suited for the variety. For example, our Lima Bean seed is grown in California, Beans in Idaho, Cantaloupe in Colorado, Corn in Connecticut, Spinach and Turnip in the state of Washington, Peas in Wyoming, Onion Sets in Illinois, etc. Contracts are placed twelve to eighteen months before the seed is to be delivered or before the grower plants the seed stock. This is done to secure only fresh and highest-quality seeds for our customers.

Forty-six years' experience as seedsmen and commercial growers has taught us that only the best strains are worth while. We endeavor at all times to secure the highest-quality seeds obtainable and to offer them at minimum prices. All seed is carefully tested and none is allowed to be sold that we know to be poor in germination or in any way inferior.

Our store is located opposite the Penna.-Reading Railroad Station at Sewell, N. J., twelve miles south of Camden. G. R. Wood bus service from Philadelphia, Camden to Sewell. We welcome customers and friends to our store and shall be glad to show our seeds and plants.

#### **TERMS**

Seeds and Supplies: Cash with order, otherwise shipment will be made C. O. D. Plants: Cash with order, no C. O. D. orders accepted. Remittance can be made by Check, Postal Money Order, Express Money Order or Registered Letter. You are protected by our safe delivery guarantee.

The fact being well known that no reputable seedsman now guarantees seeds in any respect renders it unnecessary for us to say very much on this point, because it must be apparent to every intelligent person that no seedsman can afford to send out poor or worthless seeds. There could be no more certain way of destroying his business.

While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we give no warranty express or implied, as to description, purity, productiveness, variety, or any other matter of any seeds, plants, or bulbs that we send out; and we will not in any way be responsible for the crop. Therefore in no case will Orol Ledden & Sons be liable for more than the amount actually paid us for seeds, plants or bulbs. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money paid will be refunded.

All prices quoted in this Catalogue are subject to change without notice.

OROL LEDDEN & SONS

**SAFE DELIVERY GUARANTEED** All seeds and plants are guaranteed to arrive in first-class condition, and if they do not, mail carrier or expressman should be notified on delivery. If damaged, request him to make notation of damage, sign, and mail to us at once, and more seeds or plants will be forwarded or money refunded.

#### **STORE HOURS:**

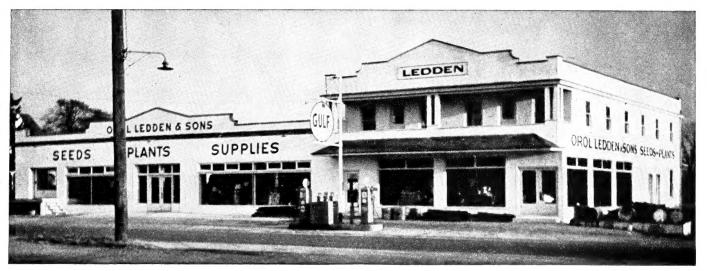
7 A.M. to 9 P.M. from March 1 to July 31.

7 A.M. to 5 P.M. from August 1 to February 28.

In August and September, open Friday evenings until 9 p.m.

#### CLOSED ON SUNDAY

Orol Ledden & Sons Seed Store (Opposite Sewell Railroad Station), SEWELL, NEW JERSEY





### HIGHEST-QUALITY VEGETABLE SEEDS

#### Beans, Green-Pod

Dealis, Oleeli-i	ou			
Plentiful. Flat, medium-green pods, 6 to 7 inches long. A very good yielder of perfectly stringless Beans. Black-seeded. Requires 51 days from sowing to date of maturity	ь. 145	5 lbs. per lb. \$0 40	per lb.	Bus of 60 lbs. \$14 70
<b>Topcrop.</b> A new variety developed and released by the U. S. Department of Agriculture. Large plants resistant to mosaic disease. Of the Tendergreen type; pods round and long, stringless, meaty. Requires 53 days from sowing to date of maturity.	50	45	40	18 00
<b>Streamliner.</b> Flat meaty green pods of good length—6 to 7½ inches. Seeds white. Very prolific. 52 days to maturity.	45	40	35	18 60
Pods are long, smooth, straight, and round. A recent introduction, completely stringless, and a big improvement over the old type. Requires 50 days from sowing to date of maturity.	45	40	35	14 25
<b>Stringless Green Pod.</b> Round-podded, stringless variety. Good yielder. Requires 50 days from sowing to date of maturity	45	40	35	13 80
<b>Tendergreen.</b> Long, green, straight pods and perfectly round. Requires 52 days from sowing to date of maturity.	45	40	35	15 90
Wax-Pod Beans Plant April	15 t	o Augi	ıst 15	
Wax-Pod Beans Plant April  Currie's Rustproof. Early. Flat pods.  Very heavy cropper. Requires 52 days to mature	15 t	o Augi	ust 15 35	15 30
Currie's Rustproof. Early. Flat pods. Very heavy cropper. Requires 52 days				15 30 16 20
Currie's Rustproof. Early. Flat pods. Very heavy cropper. Requires 52 days to mature	45	40	35	
Currie's Rustproof. Early. Flat pods. Very heavy cropper. Requires 52 days to mature	45 45	40 40	35 35	16 20
Currie's Rustproof. Early. Flat pods. Very heavy cropper. Requires 52 days to mature	45 45 45	40 40 40	35 35 35 40	16 20 15 30
Currie's Rustproof. Early. Flat pods. Very heavy cropper. Requires 52 days to mature	45 45 45	40 40 40	35 35 35 40	16 20 15 30
Currie's Rustproof. Early. Flat pods. Very heavy cropper. Requires 52 days to mature.  Golden Wax. Flat, broad pod, entirely stringless. Requires 50 days to mature.  Pencil-pod Wax. Round, long pod of unrivaled appearance and quality. Requires 57 days to mature.  Round-Pod Kidney Wax or Brittle Wax. A good table variety. Pods round and thick waxy light yellow. Requires 58 days to mature.  Shell Beans Plant April 18  Blackeye Pea. Popular in the South as a Shell Bean. Seed grayish white with black eye.  Large White Marrowfat. Standard dry Shell Bean for winter use in baking or soups.	45 45 45 50	40 40 40 45 August	35 35 35 40 1	16 20 15 30 18 00
Currie's Rustproof. Early. Flat pods. Very heavy cropper. Requires 52 days to mature.  Golden Wax. Flat, broad pod, entirely stringless. Requires 50 days to mature.  Pencil-pod Wax. Round, long pod of unrivaled appearance and quality. Requires 57 days to mature.  Round-Pod Kidney Wax or Brittle Wax. A good table variety. Pods round and thick waxy light yellow. Requires 58 days to mature.  Shell Beans Plant April 18  Blackeye Pea. Popular in the South as a Shell Bean. Seed grayish white with black eye.  Large White Marrowfat. Standard dry Shell Bean for winter use in baking or	45 45 45 50 50 40	40 40 45 August 35	35 35 35 40 1	16 20 15 30 18 00

ALL PRICES SUBJECT TO MARKET CHANGES

Asparagus Sow in March and April

Mary Washington. The best variety of Asparagus. It is a selected strain, earlier and more vigorous than other varieties, producing fat, delicious stalks abundantly and regularly. This is the famous rustproof variety produced after many years' effort, and is completely free from rust and other fungous diseases which harass the life of many Asparagus growers. Quality is of the highest. Oz. 20 cts.; ½ lb. 55 cts.; lb. \$1.75; 5 lbs. @ \$1.65 per lb.

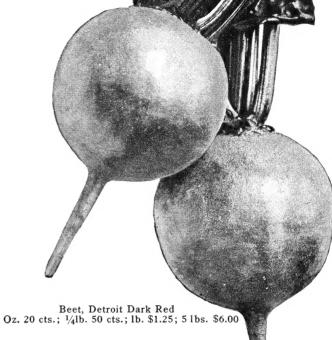
#### Beans, Green-Pod

Plant April 15 to August 15

Bountiful. Extra early. Large, flat pods, entirely stringless. Enormous yielder. The most popular market variety. Highly recommended. Requires 47 days from sowing to date of maturity \$0	5. 45	-	per lb.	Bus. of 60 lbs. \$15 00
<b>Contender.</b> A new variety developed by the U. S. Department of Agriculture to resist common Bean mosaic. Vines 14 to 16 inches in height. Pods 7½ inches in length, oval-thick, attractive green. Suitable for home-garden, market-				
garden or shipping. 48 days to maturity	50	45	40	16 80
heavy yielder. Used as a Snap Bean when young, or shelled. Requires 55 days from sowing to date of maturity  French Horticulture. Large pods, heav-	45	40	35	19 80
ily splashed with carmine. Vines large, heavy yielders. Used for shelling. Requires 66 days from sowing to maturity.  Glant Stringless. Long, round poor, en-	50	45	40	21 00
tirely stringless. Requires 53 days from sowing to date of maturity	45	40	35	14 70



Bush Lima Beans, Fordhook Lb. 45 cts.; 5 lbs. \$2.00; 10 lbs. \$3.50





Bush Lima Beans, Improved Lb. 45 cts.; 51bs. \$2.00; 10 lbs. \$3.50



Bean, Stringless Black Valentine Lb. 45 cts.; 5 lbs. \$2.00; 10 lbs. \$3.50



Cabbage, Marion Market Oz. 40 cts.;  $\frac{1}{4}$ lb. \$1.30; lb. \$4.00



Broccoli, Green Sprouting Calabrese Pkg. 10 cts.; oz. 50 cts.; ½1b. \$1.50; lb. \$5.00

#### We Specialize in Gield-Grown Vegetable Plants

#### Bush Lima Beans (California-grown)

Bush Lima Beans (Cal	lifornia	-grown	)		
Sow from May 1 to Ju	ly 15				
Fordhook. The most popular and leading variety of Bush Lima Bean. Pods slightly curved, containing 3 or 4 large, thick-oval, light green Beans. Pods 4 to 4¼ inches in length. Plant large, upright; a heavy yielder of pods in clusters. Matures in 75 days	b. per	rlb. pe	lbs. r lb. ) 35 (	Bus. 60 Ib \$15 (	os,
Fordhook 242. New strain of Fordhook Lima developed for uniformity. Excellent yielder. Pods and Beans slightly smaller than parent variety. Yields well under high temperature conditions. Matures in 75 days	45	40	35	15 (	00
Henderson's Bush Lima. A fine Baby Lima with productive bushes 20 inches tall. Each pod contains 3 or 4 small white Beans. Matures in 65 days	45	40	35	12 9	90
Improved. A flat-pod Lima, which has steadily advanced in popularity for both home-growing and market use. The compact, bushy plants are very prolific, bearing huge pods in clusters of 5 to 7, averaging 5 inches long or more. Matures in 75 days	45	40	35	15	00
Pole Lima Beans Sow from	May	1 to Ju	ly 1		
Improved Pole Lima or Challenger. Very productive vines, bearing pods 4 inches long containing 4 or 5 large, meaty Beans. Matures in 92 days	45	40	35	16	80
Green-seeded Pole Lima. Popular variety, bearing bunches of long pods with 4 or 5 thick green Beans of high quality. Matures in 88 days	45	40	35	16	80
King of the Garden Lima. Strong- growing vines bearing large pods with handsome, delicious Beans loosely packed. Matures in 88 days	45	40	35	16	80
<b>Long-podded.</b> Pod longer than King of the Garden but slightly narrower. Matures in 90 days	45	40	35	16	80
Speckled Pole Lima. Beans are speckled. Pods shorter but a good yielder. Used extensively in the South. Mature in 90 days	45	40	35		
Pole or Running Bean Sow fr	rom Ap	ril 15 t	o Juli	, 15	
Kentucky Wonder. Green pod. Vigorous vines with huge bunches of green pods 7 to 9 inches long. Excellent for table when young. Very prolific. Ready in 68 days from sowing	45	40	35	16	20
Yard-Long (Asparagus Bean). A member of the cowpea family. Pods 1/2 inch wide and up to 18 inches long. Often grown as a curiosity and for forage. Ready in 72 days from sowing.	50	45			

#### Fava Bean

Early Long-pod. Should be planted as		
early in the spring as ground will permit —no later than April 15—as this va-		Bus. of 60 lbs.
riety will not stand summer heat. Pods are not edible. Used as a Shell Bean\$0 40	•	

#### Edible Soy Bean

Bansei. Becoming popular. Can be eaten green or dry. The earliest variety and Lb.	per Ib.	10 lbs. per lb.	60 lbs.
the most adaptable\$0 40	\$0 35	\$0 30	\$16 20

#### Brussels Sprouts Sow April and May

Half-Dwarf Improved. Plants 22 to 26			
inches tall; stems thickly set with firm, cabbage-like balls 1½ inches in diameter, Pkg.	Oz.	¼lb.	
maturing successively	\$0 45	\$1 35	\$4 50

#### Beets Sow from March 20 to July 20

Crosby's Egyptian. A standard early va-			
riety very popular with market gardeners			
as the tops bunch well and the dark red,			
flat-globe or turnip-shaped roots make			
a good appearance. Small tap-root. Top			5 lbs.
			per lb.
tures in 60 days \$0 20 \$	0 50	\$1 25	\$1 20

Detroit Dark Red. A standard variety
for truckers, produce shippers, and can-
ners. Tops medium, dark green tinged
with red. Roots globular, smooth, uni-
form, attractive, with small tap-root.
Color deep ox-blood-red. Flesh dark red
with indistinct lighter red zones; fine
quality, sweet and tender. Matures in
68 days

20	50	1	25	1	20

E	arly Wonder. A pedigreed stock, the
	result of many years of breeding; unsur-
	passed in earliness, uniformity, and in
	depth of interior color. Distinctive green
	tops, erect, uniform in size and color,
	bunching very attractively for market.
	Roots round when young, semi-globular
	later, deep red, smooth, with small neck
	and tap-root. Flesh deep dark red,
	tender, and of excellent quality. Matures
	in 57 days

20	<b>5</b> 0	1	25	1	20

Mangel Wurzel, Mammoth Long Red.
Roots extremely large, long, slightly ta-
pering, grow half above ground. Color
light red; flesh white with rose tinge.
Used extensively for cattle feeding. Ma-
tures in 110 days

15	40	1	20	1	15

#### Broccoli Sow from April to July 1

Green Sprouting Calabrese. Early
Strain. The leading variety for ship-
pers, market gardeners, and home-gar-
dens. The tall, branching plants form a
compact head of bluish green flower-buds
resembling a head of cauliflower. After
the main head has been removed, side
shoots with small heads continue to de-
velop. A delicious vegetable, steadily
gaining in favor. 60 days to maturity.
We offer a very good market-grower's Pkg. Oz. ¼lb. Lb.
strain of this variety\$0 10 \$0 50 \$1 50 \$5 00

Raab or Turnip Broccoli. Grown for	
tops and tender flower shoots used as	
greens. Plant 18 to 22 inches tall; strap	
leaved, medium grown	05

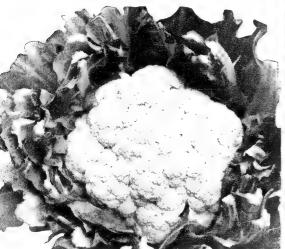
05	15	50	1	50

Hardy perennial herb of the mint family. For	Pkg.	1/402	z. (	Oz.
seasoning; dried leaves made into a tea for nervous headaches. Also an excellent tonic for animals	50 10	\$0 2	20 \$0	50



Offering
High-Quality
STRAINS
OF
LEADING
VARIETIES

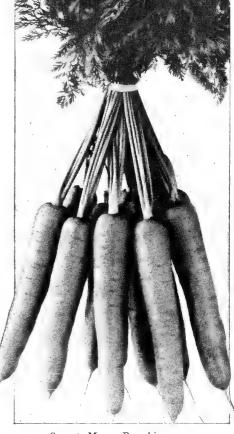
Cantaloupe, Hale's Best Oz. 25 cts.; 1/4lb. 70 cts.; lb. \$2.00



Cauliflower, Early Snowball A. Pkg. 25 cts.; oz. \$1.75; \(^1/4\)lb. \$6.00; lb. \$20.00



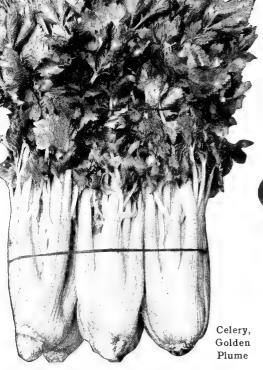
Cantaloupe, Pride of Wisconsin Oz. 25 cts.; 1/4lb. 70 cts.; Lb. \$2.00



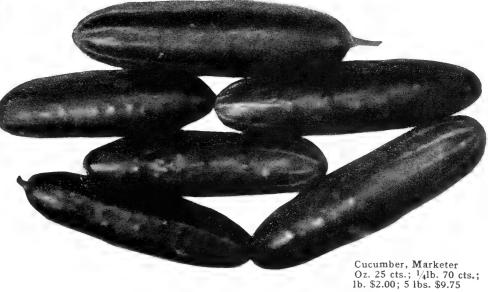
Carrot, Morse Bunching Oz. 20 cts.; 1/41b. 60 cts.; 1b. \$2.00



Brussels Sprouts, Half-Dwarf Improved Pkg. 10 cts.; oz. 45 cts ;  $\frac{1}{4}$ lb. \$1.35; lb. \$4.50



Pkg. 10 cts.; oz. 75 cts.; 1/4lb. \$2.50; lb. \$8.50



#### Plants Require Food, Even as You and I

#### Carrote

Sow from March 25 to July 15

-			
<b>Danvers Half-Long.</b> Extra-good for basketing or barreling. Grown mainly for fall or winter use. Matures in 65 days	Oz, ) 20	\$\frac{1}{4}lb. \$0 60	Lb. \$2 00
Half-Long Nantes. Well-shaped, uniform, bright orange roots 6 to 7 inches long and 1¼ inches thick; flesh reddish orange. Matures in 70 days.	20	60	2 00
Imperator. Smooth; deep orange; fine-grained; longer and tapering more to a point than Chantenay and Danvers. Matures in 68 days.	20	60	2 00
Improved Chantenay Half-Long. Red cored. A well-known and popular all-purpose variety; desirable for home and market-gardens; a good cropper. Used either for bunching or basketing. Roots deep orange, smooth; tapered, stumprooted; flesh deep orange with red core. Matures in 70 days.	20	60	2 00
Long Orange. Very large; uniform; beautiful color. Gives tremendous yield. Matures in 80 days	20	60	2 00
Morse Bunching. A new variety especially developed for bunching. Grows 7 to 8 inches long. Matures in 75 days.	20	60	2 00
White Belgian. Used only for feeding stock. Roots 12 inches long and 3 inches thick. Grows partly out of ground; green above ground, white below. Hardy and productive. Matures in 95 days.	20	60	2 00

#### Celery

Sow in March and April in open; transplant in July

2000 110 112 21 21 21 21 21 21 21 21 21 21 21 21						
Emperor or Fordhook. Green variety. Plants stocky and compact; stems thick, round, and of fine quality. Excellent green Celery for late fall use and for Pk winter storage. Maturity 135 days \$0	íg. 10	Oz. \$0-70	\$ <sup>1</sup> ⁄ <sub>4</sub> \$2	lь. 00	L: \$6	ь. 75
Giant Pascal. A tall late green Celery of excellent quality. Leaf-stalks round, thick, and solid. Maturity 140 days	10	70	2	10	7	00
Golden Plume. New strain No. 4162, bred to fill the need for a taller, longer-stemmed Golden Plume. Early, easily blanched, compact and straighter in form A good producer. Normally 24 to 26 inches tall, with stems 7 to 8 inches long and hearts full. Maturity 85 days	10	75	2	50	8	50
Golden Self-Blanching. Medium late and particularly valuable for shipping. A very uniform selection of Dwarf Golden Self-Blanching. Plant heavy, compact, full hearted; commonly 22 inches tall. Edible stalks 6 to 8 inches long. Maturity 90 days.	10	85	3	00	9	00

Chervil

10

Annual herb with parsley-like leaves

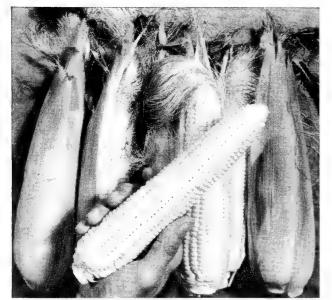
#### Cabbage

Sow early varieties in coldframe in January and February; in open, in March and April. Sow late varieties April 15 to June 1.

"Yellows-Resistant" following the name of the variety of Cabbage means that variety has been developed for resistance to the cabbage-yellows disease. Our Yellows-Resistant seed has been grown by the leading and original growers specializing in Yellows-Resistant strains. Yellows-Resistant does not guarantee, nor do we guarantee 100% immunity from yellows. However, we believe we are offering the best seed obtainable.

	_			
Allhead Select (Yellows-Resistant). A good win-				
ter keeper particularly valuable for kraut.				
Heads flat but deep, 9 to 10 inches broad, 6 to				
7 inches deep. Firm and of fine quality. Used				
as both second-early and late variety. Ma-	Oz.	P 1	lb.	Lb
turity 80 days.	0 40	Φī	40	DO /
ugner (Yellows-Resistant). Large, semi-round				
heads, compact and hard, 7 to 8 inches in diam-	40	1	20	4 0
eter. A late variety. Maturity 105 days	40	1	3()	4 0
harleston Wakefield. Broad heart-shaped				
head. Used as early variety. A week later and				
bears a larger head than Jersey Wakefield. Ma-	40	1	25	3 7
turity 71 days	40	T	25	3 /
hihli (Chinese Cabbage). Head becomes 18				
to 20 inches tall, 4 inches thick, tapered near				
tip. Very firm, well blanched, crisp, tender and sweet. Sow July 15 to August 15. Do not use as				
an early or spring crop, because it will go to				
seed. However, it is an excellent fall crop of its				
kind. Maturity 70 days	20		65	2 0
openhagen Market Wisconsin (Yellows-			0,5	
Resistant). Heads uniformly round, firm, 6 to				
7 inches in diameter; weight $3\frac{1}{2}$ to 4 pounds. A				
good early variety. Plant small and compact,				
allowing close planting. Maturity 64 days	45	1	35	4 5
anish Ballhead. A late variety with large		_		
flattened globe-shaped heads 8 to 9 inches				
across. A good keeper, used for kraut. Ma-				
turity 103 days	40	1	25	3 7
arly Jersey Wakefield. An early variety.				
Heads conical, usually 7 inches long and 5 inches				
thick at base; weight about 2 pounds. Maturity				
62 days	40	1	25	3 7
ilobe (Yellows-Resistant Glory of Enkhuizen).				
A good late kraut Cabbage. Heads large,				
globular, 8 to 9 inches in diameter. Maturity				
80 days	40	1	25	3 7
colden Acre (Yellows-Resistant). The earliest				
round-head variety. Plants small and compact:				
stem short. Heads firm, round, about 6 inches				
in diameter; weight about 3 pounds. Maturity				
64 days	40	1	30	4 0
ate Flat Dutch (Yellows-Resistant). Large				
late Cabbage. Heads large, flat but deep, about				
12 inches across. Maturity 105 days	40	1	25	3 7
Tarion Market (Yellows-Resistant Copenhagen				
Market). Round head, crisp and tender, 6 to 7				
inches in diameter and weighing 3½ to 4 pounds.				
Plant is compact, allowing close planting. Widely used for market and kraut. Maturity				
Widely used for market and kraut. Maturity				
75 days	40	1	30	4 (
led Hollander (Yellows-Resistant). Red color;				
round hard head, 7 inches in diameter. Ma-				
turity 100 days	55	1	75	5 7
avoy, Chieftain. Leaves broad, rounded, closely				
avoy, Chieftain. Leaves broad, rounded, closely savoyed; heads medium large drumhead type,				
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well				
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days	40	1	30	4 (
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days	40	1	30	4 (
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days	40	1	. 30	4 (
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days	40	1	30	4 (
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days				
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days	40			4 (
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days.  Visconsin Ail Season (Yellows-Resistant). Late variety, valuable for kraut and a good winter keeper. Heads large, 10 to 12 inches across and 8 inches deep; weight 8 to 9 pounds. Maturity 92 days.				
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days  Visconsin Ail Season (Yellows-Resistant). Late variety, valuable for kraut and a good winter keeper. Heads large, 10 to 12 inches across and 8 inches deep; weight 8 to 9 pounds. Maturity 92 days  Visconsin Hollander No. 8 (Yellows-Resistant)				
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days.  Visconsin Ail Season (Yellows-Resistant). Late variety, valuable for kraut and a good winter keeper. Heads large, 10 to 12 inches across and 8 inches deep; weight 8 to 9 pounds. Maturity 92 days.  Visconsin Hollander No. 8 (Yellows-Resistant Danish Ballhead strain). Splendid late Cabbage				
savoyed; heads medium large drumhead type, thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days.  Visconsin All Season (Yellows-Resistant). Late variety, valuable for kraut and a good winter keeper. Heads large, 10 to 12 inches across and 8 inches deep; weight 8 to 9 pounds. Maturity 92 days.  Visconsin Hollander No. 8 (Yellows-Resistant Danish Ballhead strain). Splendid late Cabbage for storage, shipment, and kraut. Plants large				
thick, flat, rounded on top, with cap leaves well overlapped. Maturity 88 days.  Visconsin Ail Season (Yellows-Resistant). Late variety, valuable for kraut and a good winter keeper. Heads large, 10 to 12 inches across and 8 inches deep; weight 8 to 9 pounds. Maturity 92 days.  Visconsin Hollander No. 8 (Yellows-Resistant Danish Ballhead strain). Splendid late Cabbage		1		4.2

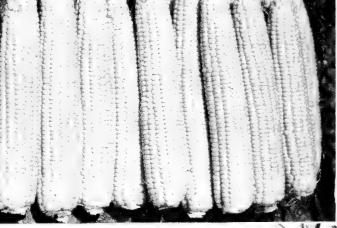
ALL PRICES SUBJECT TO MARKET CHANGES



Hybrid Sweet Corn, Golden Cross Bantam Lb. 50 cts.; 5 lbs. \$2.35; 10 lbs. \$4.50

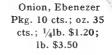


Hybrid Sweet Corn, Oto Lb. 50 cts.; 5 lbs. \$2.35; 10 lbs. \$4.50



Hybrid Sweet Corn, Lincoln Lb. 50 cts.; 5 lbs. \$2.35; 10 lbs. \$4.50

Radish, Early Scarlet Globe Oz. 15 cts.; 1/4lb. 35 cts.; lb. 85 cts.



Okra, Dwarf Pro

Dwarf Prolific Long-Pod Oz. 15 cts.; 1/4lb. 35 cts.; lb. \$1.00

#### Plant Corn Frequently in Order to Have it Fresh All the Time

#### Cauliflower Sow in April and May

Early Snowball A. The best early sort.			
Heads large and compact. Always a			
good cropper. Matures in about 95			
to 110 days. We offer a very fine			
strain. It has given excellent results			
in both New York State and New Pkg.	Oz.	¼Ib.	Lb.
Jersey\$0 25 \$1		6 00 \$	20 00

#### Celeriac

Large Smooth Prague. A turnip-rooted			
celery. Plants dark green with hollow			
stalks. Bulbs spherical, with few roots, 2 to 3 inches in diameter. Used for Pkg.	_		
2 to 3 inches in diameter. Used for Pkg.	Oz.	¼lb.	Lb.
celery-like flavoring in soups\$0 10		<b>\$</b> 1 75	<b>\$6</b> 00

#### Field Corn Plant in May

		Bus, of
Early Learning. A good early sort that will come in I about 90 days. Good for sandy ground or late planting.\$0	b.	56 lbs.
Golden Dent. Golden yellow. Heavy cropper. Saved from selected ears. We have taken great care in selecting this seed. Matures in 110 days	15	5 50
Patriot Hybrid No. T X 1. The hybrid for ensilage. Stalks 16 feet high. Field-tests have shown a yield of 3½ tons of stalks to acre	20	9 00
Lancaster County Surecrop. Ears about 14 inches long, with 14 rows of kernels. Matures in about 100 days	15	5 50
<b>U. S. 13.</b> Grown under the supervision of the N. J. State Department of Agriculture. Extensively used hybrid. A heavy yielder.	20	9 50
New Jersey Hybrid No. 2. A heavy-yielding New Jersey hybrid for average soil	20	10 50
New Jersey Hybrid No. 4. Recommended for heavier soil. Seed of No. 2, No. 4 and No. 7 was grown under the supervision of the N. J. State Department of Agriculture.	20	10 50
New Jersey Hybrid No. 7. The new hybrid brought out to combine the good qualities of both No. 2 and No. 4. Heavy yielding	20	10 50

CORN EARWORM OIL. For the control of Corn Earworms in Sweet Corn. Prepared in accordance with the formula recommended by U. S. Department of Agriculture Bulletin No. E-497, February, 1940. One gallon treats an acre. Qt. 80 cts.; gal. \$2.50. Handy garden size with Applicator, 35 cts.

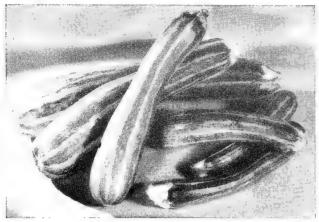
Sudbury Laboratory Home Gardener Soil Test Kits. To enable the gardener, by soil chemistry, to determine the direction he should follow in his fertilizer program to produce maximum crops. Price \$2.50 prepaid.

ALL PRICES SUBJECT TO MARKET CHANGES

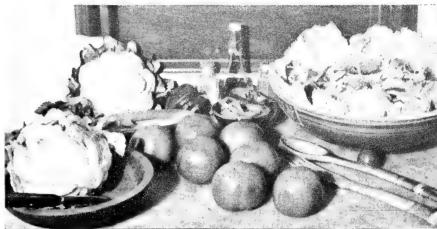
#### Sweet Corn Plant April 1 to July 15

#### HYBRID VARIETIES

Carmelcross, Improved. A secondearly yellow hybrid, vigorous and heavy yielding in comparison to its earliness. Ears 7½ inches long, with 12 to 14 rows of kernels. Stalk 5½ feet tall. Matures in 79 days	HYBRID VARIET	IES			
heavy yielding in comparison to its carliness. Ears 7½ inches long, with 12 to 14 rows of kernels. Stalk 5½ feet tall. Matures in 79 days \$0 50 \$0 47 \$0 45 \$20 00 \$1	Carmelcross, Improved. A second-				
tall. Matures in 79 days \$0 50 \$0 47 \$0 45 \$20 00 Golden Cross Bantam. The leading variety of yellow hybrid Sweet Corn. It is very productive, has good appearance and quality. Ears 7 to 8 inches long; stalk 5 feet. An excellent hybrid in uniformity, quality, and high yield. Highly resistant to Stewart's wilt disease. Matures in 86 days 50 47 45 20 00 Golden Grain. A very vigorous grower 7 to 8 feet tall, with one good ear to stalk. Kernels deep and of good golden color, 18 to 20 rows per ear. Very drought and earworm resistant. Matures in 82 days 55 53 50 24 00 Golden Rocket. A very early yellow hybrid and one of the best. Stalk about 5 feet. Ear 7 inches long, with 12 rows of kernels. Matures in 67 days 50 47 45 20 00 logreen 191 x 12E. White hybrid variety; kernels are deep and narrow. Developed from inbred Evergreen lines. Ears 8 inches in length. Tight husks helps to resist worm trouble. Matures in 92 days 50 47 45 20 00 loggen 191 x 12E. White hybrid variety; kernels are deep and narrow. Developed from inbred Evergreen lines. Ears 8 inches long; highly resistant to wilt. Matures in 83 days 50 47 45 20 00 loggen 191 x 12E. White hybrid variety is feet tall. An All-America winner, desirable for freezing, home and market use. Matures in 83 days 50 47 45 20 00 loggen 191 x 12E. The stalk of feet tall. An All-America winner, desirable for freezing, home and market use. Matures in 83 days 50 47 45 20 00 loggen 191 x 12E. The stalk is 14 inches higher and ear is about 12 inches higher on the stalk. Very heavy yielder 50 47 45 20 00 loggen 191 x 12E. Stowell's Hybrid 3 x 33. The leading white hybrid. Ears very uniform, 8 to 9 inches long, with 18 to 20 rows of snowy, white kernels. Plants 8 to 9 feet tall, with heavy stiff stalks and bearing wo ears; rarely suckered. Matures in 93 days 65 63 60 29 00 loggen loggen parties. White VARIETIES country Gentleman or Improved Shoe-Peg. Kernels irregularly arranged. Matures in 88 days 40 35 30 11 00 loggen loggen parti	heavy yielding in comparison to its earliness. Ears 7½ inches long, with	Lb.			50 Ibs.
Golden Cross Bantam. The leading variety of vellow hybrid Sweet Corn. It is very productive, has good appearance and quality. Ears? to 8 inches long; stalk 5 feet. An excellent hybrid in uniformity, quality, and high yield. Highly resistant to Stewart's wilt disease. Matures in 86 days	12 to 14 rows of kernels. Stalk 5½ feet tall. Matures in 79 days.	so 50	\$0.47	\$0.45	\$20 00
It is very productive, has good appearance and quality. Ears 7 to 8 inches long; stalk 5 feet. An excellent hybrid in uniformity, quality, and high yield. Highly resistant to Stewart's wilt disease. Matures in 86 days	Golden Cross Bantam. The leading	,0 50	WO X1	WO 12	<b>#2</b> 0 00
in uniformity, quality, and high yield. Highly resistant to Stewart's wilt disease. Matures in 86 days	It is very productive, has good appear-				
Golden Grain. A very vigorous grower 7 to 8 feet tall, with one good golden color, 18 to 20 rows per ear. Very drought and earworm resistant. Matures in 82 days	in uniformity, quality, and high yield. Highly resistant to Stewart's wilt				
stalk. Kernels deep and of good golden color, 18 to 20 rows per ear. Very drought and earworm resistant. Matures in 82 days	Golden Grain. A very vigorous grower	50	47	45	20 00
Golden Rocket. A very early yellow hybrid and one of the best. Stalk about 5 feet. Ear 7 inches long, with 12 rows of kernels. Matures in 67 days 50 47 45 20 00 logreen 191x 12E. White hybrid variety; kernels are deep and narrow. Developed from inbred Evergreen lines. Ears 8 inches in length. Tight husks helps to resist worm trouble. Matures in 92 days 55 52 50 22 50 loana. An attractive variety originated by Iowa State College. Ears 8 inches long; highly resistant to wilt. Matures in 83 days 50 47 45 20 00 lincoln. Ears 8 to 9 inches long, with 12 to 16 rows of bright golden kernels. Stalks 6 feet tall. An All-America winner, desirable for freezing, home and market use. Matures in 83 days 50 47 45 20 00 lot. 84 days maturity. Long ear with 8 to 12 rows of kernels. Compared with Golden Cross Bantam the stalk is 14 inches higher and ear is about 12 inches higher on the stalk. Very heavy yielder 50 47 45 20 00 lot. 84 days maturity. Long ear with 8 to 12 rows of kernels. Compared with Golden Cross Bantam the stalk is 14 inches higher and ear is about 12 inches higher on the stalk. Very heavy yielder 50 47 45 20 00 lot. 84 days matures in 73 days. 50 47 45 20 00 lot. 85 doi: 10.00 lot. 10	stalk. Kernels deep and of good golden color, 18 to 20 rows per ear. Very				
Golden Rocket. A very early yellow hybrid and one of the best. Stalk about 5 feet. Ear 7 inches long, with 12 rows of kernels. Matures in 67 days	tures in 82 days	55	53	50	24 00
logreen 191 x 12E. White hybrid variety; kernels are deep and narrow. Developed from inbred Evergreen lines. Ears 8 inches in length. Tight husks helps to resist worm trouble. Matures in 92 days	Golden Rocket. A very early yellow hybrid and one of the best. Stalk about 5 feet. Ear 7 inches long, with 12 rows	50	<b>4</b> 7	45	20 00
Matures in 92 days	logreen 191 x 12E. White hybrid variety; kernels are deep and narrow. Developed from inbred Evergreen lines. Ears 8 inches in length. Tight				
by Iowa State College. Ears 8 inches long; highly resistant to wilt. Matures in 83 days		55	52	50	22 50
Lincoln. Ears 8 to 9 inches long, with 12 to 16 rows of bright golden kernels. Stalks 6 feet tall. An All-America winner, desirable for freezing, home and market use. Matures in 83 days	by Iowa State College. Ears 8 inches long; highly resistant to wilt. Matures	50	47	45	20.00
market use. Matures in 83 days	Lincoln. Ears 8 to 9 inches long, with 12 to 16 rows of bright golden kernels. Stalks 6 feet tall. An All-America win-	50	4/	4.5	20 00
Height of stalk 5 feet; ears 5 to 6 inches.  Oto. 88 days maturity. Long ear with 8 to 12 rows of kernels. Compared with Golden Cross Bantam the stalk is 14 inches higher and ear is about 12 inches higher on the stalk. Very heavy yielder	market use. Matures in 83 days  Mar Cross 13 x 6. One of the earliest of	50	47	45	20 00
Golden Cross Bantam the stalk is 14 inches higher and ear is about 12 inches higher on the stalk. Very heavy yielder	Height of stalk 5 feet; ears 5 to 6 inches.  Oto. 88 days maturity. Long ear with	50	47	45	20 00
9 inches long, with 18 to 20 rows of snowy white kernels. Plants 8 to 9 feet tall, with heavy stiff stalks and bearing two ears; rarely suckered. Matures in 93 days	Golden Cross Bantam the stalk is 14 inches higher and ear is about 12 inches higher on the stalk. Very heavy yielder.  Stowell's Hybrid 3 x 33. The leading	50	47	45	20 00
Golden Bantam. It develops extra early. Small stalks. Easy growing. Good for garden use. Very sweet. Matures in 70 days	9 inches long, with 18 to 20 rows of snowy white kernels. Plants 8 to 9 feet tall, with heavy stiff stalks and bearing two ears; rarely suckered. Matures in	65	63	60	29 00
Small stalks. Easy growing. Good for garden use. Very sweet. Matures in 70 days	GOLDEN VARIE	TIES			
Country Gentleman or Improved Shoe-Peg. Kernels irregularly arranged. Matures in 88 days	Small stalks. Easy growing. Good for garden use. Very sweet. Matures in	40	35	30	11 00
Shoe-Peg. Kernels irregularly arranged. Matures in 88 days	WHITE VARIETI	IES			
Howling Mob. An early Sweet Corn. Good yielder. Most stalks bear two ears. Excellent for table or market. We recommend it. Matures in 78 days from sowing.  Stowell's Evergreen. Late or maincrop, standard variety. Ears large, deep-grained. We have an extra-good strain of the true Evergreen. Matures in 92 days from sowing	Country Gentleman or Improved Shoe-Peg. Kernels irregularly ar-		35	30	12.00
mend it. Matures in 78 days from sowing. 40 35 30 11 00  Stowell's Evergreen. Late or maincrop, standard variety. Ears large, deep-grained. We have an extra-good strain of the true Evergreen. Matures in 92 days from sowing	Howling Mob. An early Sweet Corn. Good yielder. Most stalks bear two ears.		39	30	12 00
strain of the true Evergreen. Matures in 92 days from sowing	mend it. Matures in 78 days from sowing.  Stowell's Evergreen. Late or maincrop, standard variety. Ears large,	40	35	30	11 00
Pkg. Oz. ¼Ib. Lb.	strain of the true Evergreen. Matures in 92 days from sowing	40	35	30	12 00
Pkg. Oz. ¼Ib. Lb.	Corn Salad				
		-			

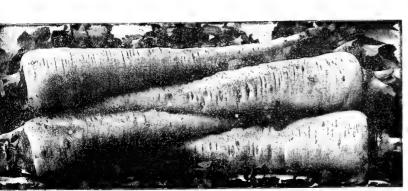


Squash, Long Cocozelle Oz. 15 cts.; 1/4lb. 60 cts.; lb. \$1.80



Our Seeds are Carefully Tested for Germination

Pepper, California Wonder Pkg. 10 cts.; oz. 70 cts.; 1/4lb. \$2.10; lb. \$7.00



Squash, Butternut Oz. 35 cts.; ½1b. \$1.10; lb. \$3.50

Parsnip, Perfection Hollow-Crown Oz. 20 cts.; 1/41b. 50 cts.; 1b. \$1.50



Parsley, Extra Triple Curled Oz. 20 cts.; 1/4lb. 50 cts.; lb. \$1.50

#### A. & C. is the Leading Variety of Cucumber

D 6				
Pop-Corn Plant April 1 to July 1  Golden Queen Pop-Corn. Very popular. Yellow kernels, creamy white when popped. Matures rather late	L	h	5 H per \$0	lb.
White Rice Pop-Corn. Very productive variety with large, well-filled ears which make delicious popped Corn		40		35
Chicory  Brussels Witloof or French Endive. Pkg. Oz.	1/1	L	T	L
Brussels Witloof or French Endive. Pkg. Oz. Used extensively for salads \$0 10 \$0 35 \$	\$ <b>1</b>	00	<b>\$</b> 3	00
Chives				
Hardy perennial plants of the onion type. Used for flavoring and seasoning	2	10	7	00
Collards Sow April to June				
Georgia or Southern. Grows 2 to 3 feet high and forms bunches of delicate, tender leaves. Delicious, health-giving greens which will grow Oz. in any kind of soil	1/4 I 50	ь. 30	*L1	80
Cucumber Plant April 15 to July 1				
A. & C. This variety produces very uniform, dark green fruits, 10 to 12 inches long, 2½ inches thick, that will hold their greenness long. Vines are strong, robust and disease resistant. We have a good strain and recommend it. A good yielder. 68 days to maturity\$0 25 \$0 70 5		b.	per	lb.
Boston Pickle. A good standard pickling variety. An early and prolific bearer. Fruits bright green, 6 inches long, 2½ inches thick, smooth and slightly tapered. Matures in 58 days				95
size—7 inches long and 2½ inches in diameter. A good shipper. Early; 60 days to maturity. All-America Bronze Medal winner, 1944	2	00	1	95
Improved Long Green. Standard variety for home-garden. Hardy and prolific. Fruits straight, dark green 25 70  Marketer. Fruits slightly tapered at each	2	00	1	95
end, very dark green in color, notably uniform	2	00	1	95
Stays Green, Long Strain. Deep dark green. Early, prolific, and uniform. A good shipper. 58 days to maturity 25 70	2	00	1	95
Straight-8. The straight fruits grow about 8 inches long and about 1½ inches in diameter. Matures in 66 days 25 70		00		95

Hybrid Cucumber, Early Surecrop. Strictly a hybrid development. Very vigorous, long-lived vines produce abundantly after others have died. An excellent variety for quality, shape, size, productivity and resistance to disease. Pkg. 25 cts.; ½oz. \$1.85

ALL PRICES SUBJECT TO MARKET CHANGES

Cress
Upland. Used for greens. Will grow in Pkg. Oz. 1/4lb. Lb any moist soil
Pkg, ½/oz. Oz.  Water \$0 10 \$0 25 \$0 60
Dandelion Sow March, April and August
Improved Thick-leaved. Large, hand- Pkg. Oz. 1/1b, Lb. some foliage
some foliage
Dill Sow April and May
Long Island Mammoth. Used for seasoning
and flavoring of pickles
Eggplant Sow in greenhouse in February
Black Beauty. The best variety. Fruit Pkg. Oz. 1/4 lb. Lb. large; glossy black. Early and thornless \$0 10 \$0 65 \$1 90 \$6 50
large; glossy black. Early and thornless \$0 10 \$0 65 \$1 90 \$6 50 Florida Highbush. Tall, erect, heavy-
stemmed plants bearing dark purple, elongated, egg-shaped fruits
Endive or Escarolle Sow March, April, and August
Full-Heart Batavian. Best broad-leaf variety. Oz. ¼Ib. Lb. Broad, thick ribs with slightly wrinkled leaves. \$0 20 \$0 55 \$1 65 Green Curled. Curled variety with white ribs 20 55 1 65
Fennel (Finocchio) or Anise Sow in May and June
Large Sweet Florence. Plant has the appear-
ance of celery. Forms a flat-oval bulb at the base of the stem. When used like celery, this bulb is sweet and anise flavored
bulb is sweet and anise flavored
Kale or Borecole Sow August 15 to September 30
Dwarf Green Scotch. Plant low and compact, resembling a bunch of moss. Matures in 55
days
curled foliage; dwarf and compact Pkg. 10 cts. 20 65 2 00
Siberian. Large, vigorous plant. Leaves large, coarse, plain at center with frilled edges. Not
recommended as a market type. Matures in 65 days
Kahlaahi ay Tuurin yaatad Cahbara
Kohlrabi or Turnip-rooted Cabbage  Sow from March to July
Early Purple Vienna. Very attractive. Pkg. Oz. ¼lb. Lb. Flesh tender. Matures in 60 days\$0 10 \$0 30 \$1 00 \$3 00
Early White Vienna. Earliest variety. Good quality. Matures in 55 days 10 30 1 00 3 00
Lavender
Perennial herb grown for its sweet-scented Pkg. 1/40z. Oz. flowers

Leek Sow in March and April Oz. 1/41b. Lb.

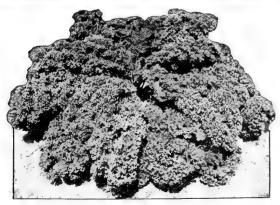




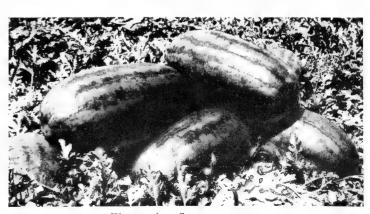
Eggplant, Black Beauty Pkg. 10 cts.; oz. 65 cts.; ½1b. \$1.90; 1b. \$6.50



Squash, Early Prolific Straightneck Oz. 15 cts.; 1/4lb. 50 cts.; lb. \$1.55; 5 lbs. \$7.50



Kale, Dwarf Green Scotch Pkg. 10 cts.; oz. 20 cts.;  $^{1}/_{4}$ lb. 65 cts.; 1b. \$2.00



Watermelon, Congo Oz. 30 cts.; ½1b. 90 cts.; lb. \$3.00

## All the Leading Varieties of Peppers

#### Lettuce

Lettuce			
Plant March and April for spring; August and Se	ptem	ber for	fall
Big Boston. Large, solid light green heads, of slightly tinged with brown. Matures in 75 days \$0	0z. 20	\$\frac{1}{4}ib. \$0 60	Lb. \$1 75
Black-seeded Simpson. A good curled variety	20	60	1 75
Cos or Romaine. Upright variety; self-blanching. Matures in 66 days	20	60	1 75
Great Lakes. An All-America winner in 1944. More heat-resistant than any other Lettuce introduced to date. Forms a large solid head which is brittle, tender and sweet. Desirable both as a market crop and in the home-garden.			
Matures in 83 days	45	1 35	4 50
lceberg. Light green; heads large, crisp, and tender. Stands hot weather well. Slightly curled. Matures in 84 days.	25	75	2 25
Imperial No. 44. Has proved valuable in East and Southeast where it heads better in warm weather than other sorts. Hard, well-formed heads. Matures in 82 days	35	1 00	3 50
New York or Wonderful. Good variety for this section. Under proper conditions will develop good-sized, solid heads. Matures in 80 days	30	90	3 00
Pennlake. 83 days maturity. Developed at the Penna. Experiment Station from a cross of Great Lakes and Imperial 847. Head compact and well colored, solid and resistant to tipburn	45	1 35	4 50
Silicia Curled. A loose-leaf, curled variety called by some "cut-and-come-again." Matures in 46 days	20	60	1 75
Chicken Lettuce. Distinct from any other Lettuce. It will yield more chicken-feed than any other plant grown for greens. Plants 3 to 4 feet high. Cut or pull leaves as needed. Matures in 60 days	20	60	1 75
60 days	20	60	1 75

#### Muskmelon or Cantaloupe

#### Plant May and June

Fordhook. Well-known southern New Jersey C variety. Shape flat; flesh thick, orange. Ma-			
tures in 82 days	25	\$0 70	\$2 00
Hale's Best. Large-fruited strain of this popular variety. Length 7½ inches, diameter 6 inches. Thick, salmon-orange flesh of excellent quality. Fruits oval, heavily netted, weighing 5 to 6	25	70	2.00
pounds. Matures in 83 days	25	70	2 00
Hearts of Gold. Golden flesh. Grows large. Matures in 105 days	25	70	2 00
Honey Rock or Sugar Rock. Golden pink; honey sweet. Matures in 81 days	25	70	2 00
<b>Jenny Lind.</b> An old favorite home-garden variety. Very early, small flat melons	25	70	2 00
<b>Pride of Wisconsin.</b> One of the sweetest melons grown. The fruits are about 7 inches long, 6 inches in diameter. Has thick, dark salmon flesh with a very small seed-cavity. Skin is pearly gray in color with a faint rib.			
Matures in 90 days	25	70	2 00
<b>Schoon's Hard Shell.</b> Thick oval type, with abundant coarse netting. Flesh thick, deep salmon-orange. Fruits 7 to 8 inches long, 6 to 7			
inches in diameter. 95 days maturity	25	70	2 00
Sugar Sweet. An extra-early variety. Green flesh. Matures in 82 days	25	70	2 00

A A		
Mustard Sow in April and May	5 lbs. or mor	e
Fordhook Fancy or Ostrich Plume. Oz. 1/4lb. Bright green. Matures in 50 days\$0 10 \$0 35 \$	Lb. per lb 1 00 \$0 90	ò
Giant Southern Curled. The leading	1 00 90	
	1 00 90	
Okra Sow in May and June		
Dwarf Prolific Long-Pod. Delicious for soups. Pods deep green, long, and slender. Height Oz. 3 feet. Matures in 55 days\$0 15 \$	¼lь. Lь. 0 35 \$1 00	0
Onions Sow in March and April		
Japanese or Ebenezer. Mildest flavor; Pkg. Oz. yellow skin. For growing sets\$0 10 \$0 35 \$	14lb. Lb. 1 20 \$3 50	0
Prizetaker. Handsome Onion. Large, globe-shaped. Used for growing Onions. 10 50	1 50 5 00	0
Southport White Globe. Silvery white; sweet flesh. For growing Onions or	4	0
bunching	1 75 5 50	J
yellow skin	1 50 5 00	)
White Portugal. Used for bunching and green Onions, also for pickling 10 50	1 50 5 00	)
Onion Sets Plant March and April		
<b>Ebenezer.</b> We sell large quantities of this leading variety of Onion and highly recommend it.	Bus. 32 lbs 75 \$3 79	5
Parsley Sow in April		
I GISICV SOW IN APIU		
Extra Triple Curled. Handsome dark green Oz.	¼lb. Lb. 0 50 \$1 5	0
•	¼lb. Lb. 0 50 \$1 5 50 1 5	
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 \$1 50 50 1 5	0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 50 \$1 5	0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 \$1 50 50 1 5	0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 50 \$1 50 50 1 5 50 1 5	0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 50 \$1 50 50 1 5 50 1 5 50 1 5 50 1 5 50 1 5	0 0 0 0 0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 50 \$1 50 50 1 5 50 1 5 50 1 5 50 1 5 50 1 5	0 0 0 0 0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 50 \$1 50 50 1 5 50 1 5 50 1 5 50 1 5 50 1 5	0 0 0 0 0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 1 5 50 1 5 50 1 5 50 1 5 50 1 5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 1 5 50 1 5 50 1 5 50 1 5 50 1 5	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Extra Triple Curled. Handsome dark green Oz. mossy foliage. Matures in 70 days	50 1 5 50 1 5 50 1 5 50 1 5 50 1 5 50 1 5 34lb. Lb.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

#### Peas Sow in March, April, or May, about 1½ bushels per acre

uoout 1 72 ousne	is per	acre		
Alderman. Late. Pods large and a heavy cropper like Telephone, but pods are larger and darker. Height 5 feet. Matures in 76 days	Lb.	per lb.	per lb.	Bus. of 56 lbs. \$11 20
Ameer. An extra-early variety producing broad, dark green pods. Grows 3 feet. Matures in 60 days	40	35	30	Bus. of 60 lbs. \$12 00
<b>Cody.</b> An early market and freezing variety. Pods dark green, $3\frac{1}{2}$ to 4 inches long. Vines 32 inches tall. Matures in 57 days	40	35	30	Bus. of 56 lbs. \$13 44
Gradus or Prosperity. Grows 2½ feet tall and bears enormous crops of large pods crammed with delicious wrinkled Peas. Extra early. Matures in 62 days.	40	35	30	12 32
<b>Laxtonian.</b> Dwarf, second-early, large-podded; highly recommended. Matures in 63 days	40	35	30	12 32
Laxton's Progress. Dwarf-growing second-early, bearing dark green pods, 4 inches long, full of rich, delicious Peas. Matures in 62 days	40	35	30	12 04
Little Marvel. Second-early, short-podded Pea; sweet; well filled with solid, wrinkled Peas. Dwarf vine—about 15 inches high; prolific. Matures in 64 days	40	35	30	12 04
Mammoth Luscious Sugar. The best edible-podded variety. Pods of good size, fleshy and stringless	40	35	30	
<b>Telephone.</b> Old popular variety with big pods containing large Peas. The vigorous vines grow all of 4 feet high and are very productive. Matures in 76 days	40	35	30	11 20
<b>Thomas Laxton.</b> Resembles Gradus in habit. Pods blunted at ends. A good second-early. Matures in 62 days	40	35	30	11 76
World's Record. Early, sweet, wrinkled variety bearing a medium-green pod. Very productive. Matures in 57 days.	40	35	30	11 76

#### Legume-Aid

Seed inoculant for garden peas, beans and Lima beans to increase the yield. Garden pkt. inoculates 5 lbs. of seed. Garden size 15 cts.; 2-bus. size 50 cts. Postage Prepaid.

#### Pepper Sow in greenhouse in February, cold-frame in March, or in open in April

Julie III all all all all all all all all all	,		- <b>A</b>	
California Wonder. Fruits largely four-lobed, 4½ inches in length and 3¾ inches in width. Color deep green changing to bright crimson. Flesh very thick, sweet and mild. Matures in 75 days\$	Pkg. 0 10	Oz. \$0-70	<sup>1</sup> ⁄ <sub>4</sub> lb. \$2 10	Lb. \$7 00
Calwonder, Early. Early strain of Cali-				
fornia Wonder maturing a week or ten days earlier. Heavy bearer. Fruits 4 inches long, 3½ inches wide. Matures in 68 days	10	75	2 25	7 50
Cayenne Hot Long Red. Favorite hot				
variety. Fruits 5 inches long, tapering to a point from a width of an inch at the stem	10	60	1 75	6 00
Colossal. Large, dark red Pepper about				
5 inches long and 3½ inches wide at the stem. Heavy-yielding, sweet variety. Matures in 75 days	10	60	1 75	6 00
Hungarian Yellow Wax. Fruits pendent,				
medium slender, tapering. Early hot variety, 6 inches long and 1¼ inches wide. Waxy yellow changing to bright crimson at maturity. Matures in 65	40	60	1 75	<i>6</i> 00
days	10	60	1 75	6 00

Days to maturity for Pepper varieties indicates the time required from setting out the plants in the field to picking of fruit.

Noangliton or White Can V				
Neapolitan or White Cap. Very early, medium-sized variety. Fruits upright				
medium-sized variety. Fruits upright in growth, three-lobed. Yellowish green				
Peppers 4 inches long and 2 inches wide, changing to bright red; flesh sweet.	Pkg.	Oz.	1∕41Ь.	LЬ.
Matures in 60 days \$ New Jersey World Beater No. 13. A	0 10	\$0 60	\$1 75	\$6 00
valuable large variety for market-gar-				
dens and shippers. Plant vigorous, up-				
lobed, smooth, glossy green changing to				
bright red. Flesh mild and sweet. A choice strain developed by the New Jer-				
sey Department of Agriculture, showing				
considerable resistance to mosaic. Matures in 70 days	10	70	2 10	7 00
Red Cherry. Fruits round, smooth,				
solid and very hot. Deep green changing to red. About 1 inch in diameter. Ma-				
Red Chili or Finger Cayenne. Fruits	10	60	1 75	6 00
conical, extremely hot, 13/4 inches long				
by ½ inch wide. Matures in 82 days  Sunnybrook Cheese or Tomato Pep-	10	60	1 75	6 00
<b>per.</b> Fruits tomato-shaped, smooth,				
green turning to red, $2\frac{1}{2}$ inches long by $2\frac{3}{4}$ inches wide. Flesh thick and sweet.				
Matures in 73 days	10	65	1 85	6 50
Radish				
Sow March, April, and May for early crops	; Au	gust an	d Sept	ember
for late crops				
Crimson Giant. Large scarlet Radish.  Does not mature quickly and remains in	Oz.	1/4lb.	Lb.	5 lbs. per lb.
good condition a long time. Matures in 28 days\$				-
Early Scarlet Globe. Round; red. Used	0 15	ψ0 32	φυ συ	ψ0 02
for spring and fall planting. We have a				
very fine strain of this leading variety. The seed is produced from transplanted				
stock, insuring type which is uniform. Matures in 23 days	15	35	85	80
French Breakfast. Early market and	10	9,5	0,5	00
home-garden variety; roots oblong; red with white tips. Matures in 25 days	15	35	90	85
<b>Icicle.</b> Long white roots. The best and				0,5
crispest variety for hot-weather growing. Matures in 27 days	15	35	90	85
Long Scarlet. White-tipped. Very crisp.		-		0,5
A popular variety for bunching. Matures in 27 days	15	35	90	85
Philadelphia White Box. Round, pure	1)	37	70	0,5
white, early Radish, used for bunching.	15	25	90	0.5
Matures in 28 days	15	35	90	85
Very attractive and popular. Matures	1.5	25	00	O.F.
in 26 days	15	35	90	85
mer variety 1½ inches thick at shoulder,				
tapering and smooth, 5 inches in length.  Matures in 39 days	15	35	90	85
Winter Radish Sow in August	and	Septer	nber	
China Rose. Grows about 6 inches long.	Crisp	Oz.	¼lЬ.	Lb.
flesh, firm; skin scarlet. Excellent qu Matures in 52 days		,\$0 15	\$0 35	\$1 00
Chinese White Celestial. Long, thick W Radish. Very white, crisp flesh. Matures	Vinte	r		
days		. 15	35	1 00
Round Black Spanish. Grows round to t	urni	)		
shape. Keeps well for winter and is much Matures in 56 days	used	. 15	35	1 00
Rhubarb				
Victoria. The main-crop variety. Vigoro	ous in	1 f O <sub>7</sub>	1/15	Lb.
growth, with upstanding, thick red stal		.\$0 30	\$1 00	

ALL PRICES SUBJECT TO MARKET CHANGES

Rosemary  Perennial herb; leaves used as seasoning\$0 10 \$0 30 \$0 90	
Sage Sow April to June  Broad-leaved. Much used for seasoning, green Pkg. Oz. 1/4lb. or dried	Ear tr st le d
Salsify or Oyster Plant Sow May and June  Sandwich Island. Delicious root-crop with Oz. 1/4 lb. Lb. flavor like oysters	si lo to <b>Ear</b> lo
Savory Sow April to June  Summer. Used for seasoning soups and Pkg. Oz. 1/4lb.	Gre il g
dressings	Lor S Id
Sorrel French Broad Leaf. Leaves large, oblong, medium Pkg. Oz.	p e n t
green, of slightly acid flavor. 60 days to maturity\$0 10 \$0 75	Ma
Spinach  Sow March and April for spring use; August or September for fall use  Bloomsdale Savoy Reselected. A first-early, vigorous variety, maturing in 39 days. Plant uniform, hardy and attractive. Leaves large, oval, heavily savoyed 4lb. Lb. per lb. per lb. dark glossy green	Zu (6
with highly crumpled, dark green leaves. 42 days to maturity	Blue S
of long-standing character. Plant similar to Bloomsdale Savoy but leaves somewhat more pointed. 42 days to maturity. 20 50 42 32	Bu
Swiss Chard or Spinach Beet	G
Sow March to June	
Dark Green. Smooth leaves of medium dark Oz. 1/4lb. Lb. green, with slender ribs of lighter color. Leaves used for greens. 55 days to maturity\$0 15 \$0 40 \$1 35 Lucullus. Leaves crumpled, bright yellowish	Gı
green; stems thick, broad, pale green. 50 days to maturity	Ro
Sweet Marjoram	U
Annual herb used for flavoring	
Sweet Basil	1
Herb with sweetscented leaves used for seasoning soups and stews	8

ALL PRICES SUBJECT TO MARKET CHANGES

#### Squash, Summer Varieties

Sow April 1 to July 20

Sow April 1 to July 2	0			
days to maturity\$0		¼њ. \$0 50 :		
Early Summer Crookneck. An extensively used summer sort. Plants very prolific. Fruits curved at neck, light yellow and covered with warts. 58 days to maturity.	15	50	1 55	1 50
Early White Bush or Pattypan. Scalloped; white skin. Excellent quality for home use. 52 days to maturity	15	50	1 55	1 50
Green-tinted White Bush Scallop. Similar to Pattypan, except that it has a greenish tint which it retains until maturity. 55 days to maturity	15	50	1 55	1 50
Long Cocozelle. Elongated; green. Squash are best when 10 to 12 inches long and when fried are superior to eggplant. Hardy grower. Can be planted earlier than White Bush. 55 days to maturity. We have a special strain of this variety developed for earliness and uniformity.	15	60	1 80	1 75
Mammoth White Bush. Identical with the Early White Bush except that it is larger and later in maturing (56 days). 10 to 12 inches in diameter	15	50	1 55	1 50
Zucchini Black. Similar in all respects to Cocozelle except shorter. Skin darker, 6 to 8 inches long, 3 inches in diameter. 62 days to maturity	15	50	1 55	1 50
Squash, Winter Va	arie	ties		
Sow June 1 to July 1				
Blue Hubbard. A large Squash of the Hubshape but the color is gray. The shell is lavery good keeper. Fruit 15 to 18 inches and 9 to 12 inches in diameter. 110 day maturity	nard; long	Oz.	¼lb. \$0 60	Lb. \$1 75
Boston Marrow. Fall and winter variety. G 12 to 15 inches long and 9 to 12 inchediameter. Orange color; salmon-yellow fine-grained and of excellent flavor. G more than any other. 98 days to maturity.	es in flesh, rown		35	80
<b>Butternut.</b> Fruits bottle shaped, 10 t inches long by 4 to 5 inches at greatest ceter. Smooth, yellowish brown with hard Flesh is yellow and sweet; makes delipies.	liam- shell		1 10	3 50
Golden Hubbard. Smaller than Boston row—10 to 12 inches long and 7 to 9 inch diameter. Somewhat warted; golden yellow extra-good keeper. 100 days to maturity.	nes in v. Ar	l 1	60	1 75
Green Hubbard. Similar to Golden Hubbut rind is dark green. Extra good keepe	bbaro r	d . 20	60	1 75
Royal Table Queen. Also called Mam Table Queen. Bears larger fruits than the lar variety. Color deep green		_	50	1 50
iai variety. Color deep green		. 1)	20	1 50

In our store addition we offer farm and garden tools, equipment, and supplies made by leading and reliable manufacturers. Tools and equipment for planting, cultivating and spraying. Supplies for every purpose.

#### Thyme

Pkt. ½oz. Oz.

French Broadleaf. Herb used for flavoring....\$0 10 \$0 25 \$0 75

#### Rutabaga Sow July and August

Pennsylvania Purple-Top. An excellent strain of improved Rutabaga. Roots large, globular, inclined toward top shape, yellow with purple top. 90 days.....

Tomato, Garden State Pkg. 10 cts.; oz. 50 cts.; <sup>1</sup>/<sub>4</sub>lb. \$1.45; lb. \$5.00 20 50 1 50

We prepay transportation charges on all of our seeds except quarter bushels or more of Beans, Corn, Onion Sets, and Peas at bushel rates. For prepayment of these, please add 2 cents per pound to the price.

The varieties listed in this Catalogue have proved to be the ones which yield the best results both to the commercial grower and the gardener. The seed we offer has been grown by reliable seed-growers in various parts of the United States. This means each variety is grown in the section which is best suited for its broduction.

#### Our Seeds Are Carefully Tested for Germination

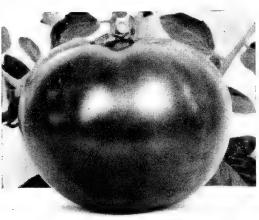




Tomato, Valiant Pkg. 10 cts.; oz. 80 cts.; 1/4lb. \$2.40; lb. \$8.00



Tomato, Marglobe Pkg. 10 cts.; oz. 45 cts.; ½4lb. \$1.35; lb. \$4.50



Tomato, Rutgers Pkg. 10 cts.; oz. 45 cts.; ½1b. \$1.35; lb. \$4.50



# We Offer Certified Seed of the Leading Varieties of Tomatoes

#### Tomato

Sow in greenhouses in February; coldframes in March; in open April 1 to May 15

NOTE: Days to maturity indicate the time required from setting of plants to marketable fruits.

Garden State. New Jersey Certified Seed. 84 days maturity. Developed from crosses involving Pritchard, Marvel and Pink Topper. Plant vigorous, partially resistant to fusarium wilt and late blight. Fruits slightly flattened globe shape, attractive in color and size, Platish and wild flattened.

globe shape, attractive in color and size, Pkg. Oz. 14lb. Lb thick walled and mild flavored . . . . . . \$0 10 \$0 50 \$1 45 \$5 00

Marglobe. New Jersey Certified Seed. 77 days maturity. An excellent strain of this well-known and widely used variety. It is distinguished for its freedom of puffiness, its increased depth, and heavier yield. Plants vigorous, dark green, shows resistance to fusarium wilt. Fruits large, nearly round, smooth, bright deep scarlet with solid interior and small seed-pockets.

10 45 1 35 4 50

40 1 25 4 00

45 1 35 4 50

45 1 35 4 50

10

10

Ontario. 80 days maturity. A cross between Bounty and Rutgers. Color red; fruit uniform in ripening. May be called second early, as the fruit ripens between Valiant and Rutgers. Good cropper.....

Valiant and Rutgers. Good cropper.... 10 70 2 00 7 00

Pritchard (Scarlet Topper). New Jersey
Certified Seed. 74 days maturity. Fruits
globular with thick walls; color light
scarlet. For market-gardens, shipping

Stokesdale. New Jersey Certified Seed. 70 days maturity. A good second-early variety. One week earlier than Marglobe. Fruit bright scarlet, medium large, globular, firm and solid. A heavy cropper.

Valiant. New Jersey Certified Seed. An early variety—66 days maturity. Fruits globular, medium-sized, firm, bright red, quite smooth. The leading first-early Tomato.

10 80 2 40 8 00

#### PINK, YELLOW AND SMALL-FRUITED TOMATOES

We grow large quantities of field-grown tomato plants for second and late plantings. Plants ready about May 25 and available during the month of June.

Oxheart. Plant open and spreading. Fruits heart-shaped, pink, very solid. Pl Light yielder. 90 days	íg. 10	Oz. \$1 25	½lb. \$4 00
Ponderosa. Plant large and spreading. Fruits large, flat, purplish pink, with tendency to crack. 88 days	10	1 00	3 00
quite sond	10	75	2 50
Yellow Plum. Yellow-fruited kind with oval, plum-shaped fruit. For preserves	10	75	2 50

#### Turnip

Sow March or April for spring crop; July or August for fall crop

Amber Globe Green-Top. A medium-sized	Oz.	⅓lЬ.	Lb.
root, rather late-maturing. Fine pale yellow, globe-shaped, with a short green crown. 75 days.	) 15	\$0 35	\$1 00
Aberdeen Purple-Top Yellow Globe. Similar to Green-Top Amber Globe, except that the crown is purple. 80 days	15	35	1 00
Golden Ball. An excellent golden yellow, ball-shaped Turnip which does not grow very large. 65 days	15	35	1 00
Mammoth Purple-Top White Globe. Large, globe-shaped Turnip with a purple crown and the rest pure white. This is the most popular of all Turnips and the quickest grower. This is much used for broadcasting with grass. 55			
days	15	35	1 00
<b>Seven-Top.</b> The abundant tops are used for greens in the manner of spinach, making a delicious dish. 30 days	15	30	85

#### Watermelon

Plant in May and June			
Station. Very resistant to fusarium wilt. Fruits of Tom Watson type but somewhat thicker and shorter; weight 30 pounds. Rind dark green, thin but tough; flesh bright red. 95 days	Oz. 0 20	14lb. \$0 60	Lь. \$2 00
<b>Congo.</b> Bred for resistance to anthracnose, but not immune. Tough rind and firm, fine-grained flesh makes it a good shipper. Fruits are oblong, blocky, dark green faintly striped with lighter green. Weight 30 to 35 pounds. 90 days	30	90	3 00
<b>Dixie Queen.</b> The leading variety. Fruits oblong or nearly round, medium size, light green, striped and blotched with dark green. Flesh rich scarlet, extremely sweet with very few seeds. Very popular. 85 days	20	70	2 00
Florida Giant. Also called Cannon Ball and Black Diamond. Vine vigorous and productive. Fruits dark green, nearly round; flesh firm and red. Good shipper. Weight 40 pounds. 95 days.	15	50	1 50
<b>Garrison.</b> Fruits are long, cylindrical, white with irregular green stripes. Flesh bright red and sweet. Seeds white. 88 days	20	70	2 00
Kleckley's No. 6. A wilt-resistant variety developed at the Iowa Experiment Station. Of the same type as Kleckley's Sweet and with as			

15

15

15

15

1 60

1 50

1 50

50 1 50

high a sugar content. Rind thin but tough.

dark green rind; solid scarlet flesh. Early for its size. 90 days.....

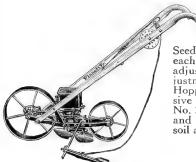
shipper. 95 days.....

Tom Watson. Large green-rind melon. A good

Preserving Citron. Used for preserving. Red

#### Planet Jr. Garden Tools

#### No. 300 Planet Jr. Seeder. Price \$33.50



The No. 300 is rapidly becoming the most popular Seeder for market gardeners. It is a plate Seeder having three seeding plates, each with 13 holes, giving ample adjustment for any size seed. Adjustments quickly and easily made.

adjustment for any size seed. Adjustments quickly and easily made. Hopper removable. Many exclusive features combine to make the No. 300 easy running, dependable, and accurate. For use on muck soil and sandy soils.

#### No. 17 Planet Jr. Single Wheel Hoe

A complete all-round Wheel Hoe, the best for general garden work. Can be used for weeding, cultivating, furrowing, hilling, etc. The tools are oil hardened and tempered and will wear for a long time. Complete with plow, 3 steel cultivator teeth, and a pair of side hoes. **Price \$12.95.** 





A tool for those who prefer the extra-high wheel on their garden Cultivator. The wheel is 24 inches high, and has a 1½-inch rim; has a complete set of cultivating tools—plow, narrow and wide cultivator teeth, three-prong tooth, and scuffle hoe for weed cutting. Handles have plow handle grips. A well-made, substantial tool at an attractive price.



#### Planet Jr. Edger No. 2

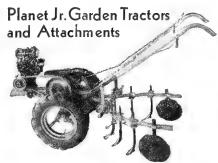
The Planet Jr. Grass Edger assists wonderfully in producing an attractive walk.

Price \$2.75 (mailing weight 4 lbs.). Postage extra.

We carry in stock a full line of attachments and steels for Planet Jr. tractors, wheel hoes and horse-drawn implements.

Since 1871 Planet Jr.'s specialty has been vegetable growing tools. There are two outstanding reasons for buying Planet Jr. Implements. First—they do their work in the most efficient way. Second—they keep on working long after cheaper and less efficient equipment is worn out and discarded.

The range of usefulness for small tractors can hardly be defined. Nor does the size of the operation determine their value, because within limits of power and weight they do almost everything. Equipment is as important as the tractor. Having been in the business of making seeding, cultivating, and fertilizing tools over 75 years, Planet Jr. is recognized as the leader.



The constant improvements and additions to the line have caused more and more users to appreciate the advantages of purchasing equipment that has been developed with such careful attention to details of construction as has been the case in Planet Jr. garden tractors. The Planet Jr. tractors now offered are the 5-horsepower HW model, the 3-horsepower HB model, the 2½-horsepower B-8 model and the 1½-horsepower model BP-1. Rubber tires are standard on all models. The best guarantee for a product is the reputation of its maker. Remember that time and labor-saving features and the reliability of Planet Jr. today are the result of long years of experience. COMPLETE TRACTOR CATALOGUE AND PRICE-LIST SENT UPON REQUEST.

 Model BP-1 (1½ H.P.)
 \$169 50

 Model B-8 (2½ H.P.)
 198 50

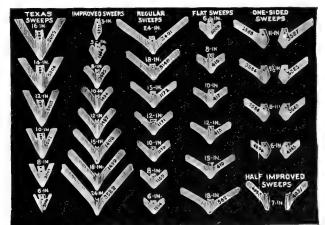
#### No. 12 Planet Jr. Double Wheel Hoe



Planet Jr. Double
Wheel Hoes are almost
universally used by professional vegetable growers. They will straddle the
crop both sides of the row
at once and until the plants
are 20 inches high. The No. 12

includes all the equipment usually required for gardening: a pair of hoes for shallow cultivating and weeding, 4 steel cultivator teeth for general

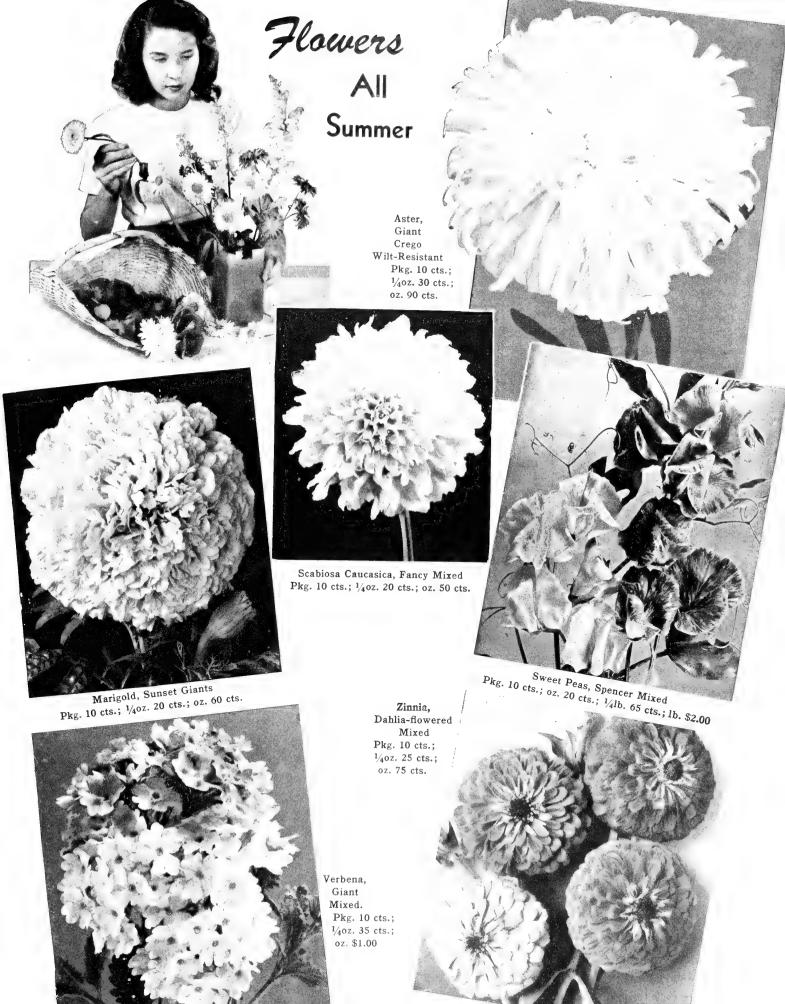
cultivation, and a pair of plows for hilling, furrowing, etc. A long bolt and ferrule are furnished for changing to a single wheel hoe for later cultivation.



ONE-SIDED SWEE 6 in. 4903-4 Pair. 8 in. 3583-4 Pair.			9½ in. 35	85-6\$1	55
HALF IMPROVED	SWEEPS.				70
REGULAR SWEEPS 6 in. 1614 \$0 8 in. 1169 10 in. 1170	60 1 70 1	2 in. 1171. 5 in. 1172		18 in. 3148\$1 24 in. 3491 2	
IMPROVED SWEET 3 in. 2731 5 in. 1494 8 in. 1495	40 1 55 1	0 in. 1496 2 in. 1497 5 in. 1498	. 1 10	18 in. 1499 1 24 in. 3582 3	

# Ledden's ANNUAL and PERENNIAL Flower Seeds

	7 Cower Seeme
New Introductions	CALLIOPSIS, Mixed. Graceful annual plants Pkg. 1/40z. Oz.
ASTER, Ballet Mixed. Extremely early variety bearing double	blooming all summer, with lovely daisy-like flowers of red, orange, and gold\$0 10 \$0 15 \$0 40
flowers with full centers. Wilt resistant. Full mixture of colors. Fine for early market cutting. Pkg. 15 cts.; ¼oz. 50 cts.;	CANDYTUFT, White Hyacinth (Iberis). An annual with immense spikes of pure white
oz. \$1.50.  SNAPDRAGON, Tetra Superfine Mixed. A United States	Umbellata, Finest Mixed. Pretty cutting
Department of Agriculture introduction. Believed to be the	annual about a foot high with spikes of flow-
most satisfactory outdoor Snap offered today. Many colors and bicolors, some veined. Plants tall, husky and erect, with	ers of various shades of pink, white, red, and purple. Blooms quickly from seed in early
huge ruffled florets and long spikes. Pkg. 25 cts.; 1/4 oz. 85 cts.;	summer
oz. \$3.00.	CANTERBURY BELL, Single, Mixed (Campanula Medium). Biennial. Large, bell-
<b>TITHONIA, Torch.</b> Top winner in All-America Selections for 1951. Grows as easily as a zinnia and blooms from August	shaped
until frost. Developed to grow about 2½ feet in height; not	CARDINAL CLIMBER (Ipomæa Quamoclit).
to be confused with the old type that grows considerably taller. Thrives in hot weather. Orange-red and red flowers, fine for	An annual climber with fern-like foliage covered with a blaze of cardinal-red flowers in
cutting. Pkg. 25 cts.; ¼oz. 90 cts.; oz. \$3.25.	late summer and fall
	CARNATION, Marguerite, Mixed. Beautiful
AGERATUM, Blue Perfection. An annual Pkg. 1/40z. Oz.	double flowers of various colors with spicy fragrance
with large heads of deep blue flowers on 1-foot plants\$0 10 \$0 30 \$0 9	Chabaud's Giant Improved. A perennial
ALYSSUM, Carpet of Snow. Low, creeping	with double blooms 2 inches in diameter, deeply fringed. Profuse bloomer; 1½ to 2
annual; plant about 3 inches high, with	feet tall
heads of tiny, fragrant white flowers all sum- mer. Used for edging, window-boxes, etc. 10 25 7	5 CELOSIA cristata, Tall Crimson (Cocks-
Saxatile, Basket of Gold. Perennial. Gray-	comb). Height 24 inches. Stately crimson combs. Impressive in the garden
green foliage and half-shrubby plants covered with a mass of bright yellow flowers in spring.	Plumosa, Mixed (Feathered Cockscomb). An
Good for rock-garden	annual plant with large willowy plumes of brilliant colors
Violet Queen. Annual. Dwarf, compact	CENTAUREA, Jubilee Gem. Annual, Dwarf
plant covered with small violet-colored flowers. A free bloomer	compact plants covered with double dark
AMARANTHUS tricolor, Mixed. Large leaves	blue flowers. Very distinct. Height 12 inches. 10 25 75  Blue (Bachelor's Button). Annual. The lovely
of brilliant red, scarlet and yellow. An an-	Cornflower with rich blue flowers. Excellent
ilda reaching o reconstruction	for cutting
ASTER, American Branching Wilt-resistant, Mixed. Free branching plants with large,	ton). Popular annual for cut-flowers and
compact flowers in all the Aster colors. A	buttonholes. Blue, pink, red, white, etc 10 15 40 CHINESE LANTERN (Physalis Francheti).
splendid late Aster	CHINESE LANTERN (Physalis Francheti). Produces bright red lanterns or calyxes used
Beautiful, long-stemmed flowers of lacy form	for winter bouquets
like Japanese chrysanthemums. Shades of crimson, rose, violet, pale blue, pink, white,	CHINESE WOOLFLOWER (Celosia Childsii).  Annual. Globular flowers like balls of silky
etc. One of the most popular of the Annual	wool in shades of red
Asters. The plants are strong and produce	CHRYSANTHEMUM carinatum, Single,
Wilt-resistant Strain. Blue, Red, Rose, and	Mixed. Annual. Daisy-like flowers with
White. We offer these in separate colors 10 30	at base of petals
Heart of France. Large, rounded, double blooms of deep ruby-red on long stems.	CLARKIA elegans, Mixed. Annual. Brightly
Plants 18 inches in height	colored double flowers on 2 to $2\frac{1}{2}$ -foot plants
Princess, Finest Mixed. Plenty of neat, 3 to 3½ inch blooms make these attractive cut-	COREOPSIS lanceolata grandiflora. Indis-
flowers for the house. Deep quilled cushion	pensable for yellow color in the garden and
centers and a wide range of colors. Wilt re-	long-stemmed bright yellow flowers for cut- ting
Queen of the Market, Wilt-resistant,	COSMOS, Early Double Crested. Lovely
Mixed. Early-flowering variety of branch-	double-crested flowers 2 to 2½ inches in diameter. A beautiful summer and fall-
ing hapte with long occase for each party is	blooming annual plant
BALSAM, Camellia-flowered, Double, Mixed.  Quick-growing, hot-weather annuals with	Early Mammoth, Mixed. Blooms in August and early September
brilliant, double, waxy flowers of curious	and early September
shape all up the stems. Scarlet, crimson, pink, white, and many intermediate and	with handsome feathery foliage, and long-
variegated shades	stemmed flowers of pink, white, and crimson.  Much used for cutting
BALSAM APPLE (Momordica). An attractive	Orange Flare. Annual, Branching plants
annual climbing vine with large yellow flowers and apple-shaped fruits	about 4 feet high with rich orange flowers. Blooms from July until frost
BLUE LACE FLOWER (Didiscus carulea).	Sensation. Very large pink and white flowers
Annual. Plants 1½ feet high, with lacy heads	about 4 to 5 inches across. Blooms 10 weeks after sowing
CALENDULA, Ball's Orange. Very popular	arter sowing
annual cut-flowers. Big. circular blooms of	Our Aster seeds are grown by a leading California flower-seed
many vivid orange-yellow petals 10 20	50   grower specializing in growing wilt-resistant strains.



CYPRESS VINE (Ipomæa Quamoclit). An annual P.	kg.	40 <b>z.</b>	Oz.	LINARIA, Excelsior Hybrids, Mixed. Annual. P	kg.	1/4 oz.	Oz.
climber with star-shaped scarlet flowers. Soak seed in warm water		o 25 \$	0 75	Plants 1½ feet high, with miniature snap- dragon-like flowers of bright shades\$0	10	\$0 15	<b>\$</b> 0 50
DAHLIA, Unwin's Dwarf Hybrids. Very in-				LINUM perenne (Perennial Flax). Plants 2 feet tall. Light blue flowers.	10	20	50
teresting and attractive miniature Dahlias. Double and semi-double flowers 2½ to 3				LODELIA Crystal Palace. Used for flower			
inches in diameter, in a wide range of colors.	10	50	1 50	boxes, hanging-baskets, borders. Plants 4 to 6 inches tall, with deep blue flowers	10	60	2 00
Grows 18 inches tall  DELPHINIUM. One of the finest perennial	10	50	1 70	LUDINUS polyphyllus, Russell's Hybrids,			
plants for the border.				<b>Mixed</b> (Lupin). Perennial. Fine spikes of flowers in a wide range of colors, including			
Belladonna. Graceful spikes of sky-blue flowers for cutting	10		1 65	vellows and various new colors	10	50	1 75
Bellamosum. Rich deep blue	10	50	1 65	MARIGOLD, African Double, Tall, Mixed. Well-known, strong-scented annuals with			
strain	10	50	1 65	very double, perfectly symmetrical nowers	10	20	60
<b>DIANTHUS chinensis</b> (Garden Pinks). Brilliant double flowers for borders, rock-gardens,				of lemon-yellow and orange	10	20	00
beds, etc. Flowers 1 inch across, in tones of	10	25	75	bright golden orange with a crown of small petals surrounded by a collar of larger ones.			
red, lilac, and white. Annual  ENGLISH DAISY. A biennial blooming from	10	2)	10	Plants 2 feet tall	10	20	60
spring until late summer. White, pink, rose	20	80	2 85	Extra Dwarf Double Mixed. For bedding and border work. 6 to 8 in. tall.	10	25	75
and red ESCHSCHOLTZIA aurantiaca, Orange King.	20	00	2 00	French, Dwarf, Double, Mixed. Yellow, orange, and brown	10	15	50
A selected form of the true California Poppy,	10	15	40	French, Flash, Single flowers 1% inches across,	10	20	60
with lovely rich orange flowers  FOUR O'CLOCK (Marvel of Peru; Mirabilis	10	17	40	red through bronze and yellow. 18 inches tall. French, Harmony Hybrids Mixed. Branch-	10	20	00
Jalapa). Bushy annual plants with fine	05	10	35	ing plants bearing 2-inch flowers in a wide color range. Fine for cutting and bedding.			
flowers of various colors	0,5	10	3,5	Grows 12 to 14 inches tall	10	20	60
fine border plant with long spikes of tubular	10	30	90	<b>Guinea Gold.</b> Lovely, semi-double annual, ruffled flowers of a rich golden orange	10	15	50
flowers in various colors	10	30	,,	Spanish Flag, Mixed. A blend of the modern dwarf, free-blooming, single Marigolds—reds,			
ennial. Large flowers in various shades of red and yellow, fine for cutting	10	25	80	vellows, bicolors. Includes Naughty Mar-	10	45	1 20
Double Gaiety, Mixed. Annual. A prolific				ietta, Sunny, Flash and Red Head	10	45	1 20
GEUM, Mrs. Bradshaw. Perennial. Double,	10	25	80	gold ever introduced (5 to 6 inches in diameter). Petals loosely formed; very full cen-			
orange-red flowers from June to September				tered. Deep orange to lemon-yellow	10	20	60
if not allowed to go to seed. Height 1½ to 2 feet	15	50	1 50	Yellow Supreme. Large, carnation-like flowers of pure yellow; sweetly fragrant. Strong,			
GLOBE AMARANTH (Gompbrena globosa). An				free-blooming plants	10	20	60
annual with clover-like flowers that can be dried for winter bouquets	10	20	60	mignonette, Machet Sweet-scented (Reseda). Old-fashioned annuals with flowers			
GODETIA, Tall Double, Mixed (Satin Flower).	10	20	60	of wonderful fragrance	10	20	50
Annual. Azalea-like flowers in various colors.  GOURDS, Large Mixed, and Small Mixed.	10	20	00	Wigorous annual vine with huge salver-shaped			
These ornamental annual varieties are be-				white flowers open at night	10	15	45
coming very popular. Various forms and	05	10	25	of compact habit and its true heavenly blue	10	15	45
GYPSOPHILA, Covent Garden (Baby's Breath). Annual, Large-flowered white				coloring makes it distinct	10	15	49
variety. Useful cut-flower	05	10	25	flowering sky-blue variety	10	15	45
Paniculata. Perennial. The single white hardy variety	10	15	50	Scarlett O'Hara. Gold Medal, All-America Selections. Flowers about same size as			
HELICHRYSUM. Double, Mixed (Straw-				Heavenly Blue, but a beautiful shade of carnation-red or carmine	10	25	80
flower). Annual flowers with chaff-like petals of very brilliant colors. When cut and				Mixed. Superb annual vine for arbors, etc.	05		25
hung upside down, to keep the stems straight, they dry perfectly and may be used to make				All colors	05		2)
very showy and colorful winter bouquets	10	25	75	and semi-double flowers of brilliant scarlet,			
HOLLYHOCK, Chater's Double, Mixed. An old-fashioned perennial that is becoming				borne in greatest profusion. Plant grows 1 foot high and 1½ feet wide	4.0		20
popular. Double flowers in bright colors	10	35	1 00	41b. 60 cts.; lb. \$2.15	10		20
Indian Spring. Annual. Semi-double fringed flowers in bright rose and carmine shades.				double, golden yellow flowers. Grows 1 foot high and 1½ feet wide. A heavy bloomer.			
Plants 4 to 5 feet high	10	25	75	1/1b, 60 cts.: lb, \$2.15	10	ı	20
HYACINTH VINE (Dolicbos Lablab). Annual. A rapid-growing vine with large, heart-			_	<b>Double Hybrids, Mixed.</b> Double flowers, borne profusely. Wide color range including			
shaped foliage and purple and white flowers.	10		2	salmon, pink, rose, creamy white, crimson,			
KOCHIA scoparia (Burning Bush). An annual with 3-foot bushy plants turning deep red in				blood-red, mahogany, yellow, orange, cerise and many combinations. Grows 1 foot high			
autumn	05	10	2	and 1½ feet wide. ¼lb. 60 cts.; lb. \$2.15 <b>Tall, Mixed.</b> Single flowers in colors ranging	10		20
LARKSPUR, Giant Imperial Mixed. Annual. Beautiful flower-stalks 3 to 4 feet tall, close				from deepest velvety crimson to pale yellow. Annual of almost climbing habit			
to center stalk. Large double flowers in a wonderful range of colors	10	20	5	½ Ib. 60 cts.; Ib. \$2.00	05		20
Pogal Finest Mixed. Produces long thick				Dwarf, Mixed. Very floriferous, dwarf annual. \frac{1}{4} lb. 60 cts.; lb. \\$2.00.	05		20
spikes and delphinium-like florets. The new Regal Larkspur suits critical florist standards,				NEMESIA strumosa. Annual. Showy, free-			
yet these same features make it a superb performer in the home-garden	10	40	1 2	blooming plants for rock-gardens and borders. All colors from midsummer until frost	10	40	1 20
LATHYRUS latifolius. Mixed (Everlasting	1.0			NEMOPHILA insignis, Blue. Dwarf early			
Pea). Perennial. A hardy climber with pea- shaped flowers of red, pink, and white	10	35	9	bloomer. Flowers cup-shaped, sky-blue. For edging and rock-gardens	10	) 15	45
			2. 0	DNS. Sewell. New Jersey			

NICOTIANA Sanderæ Hybrids. These are	Pkg.	1/40z.	Oz.	SUNFLOWER, Giant. Bold annual plants of Pkg. 1/40z	. Oz.
bushy annual plants with showy flowers of various shades of carmine, rose, and pink\$	0 10	\$0.15	\$0.50	sturdy habit with huge, wheel-like yellow flowers. Grown chiefly as a feed-crop for	
NIGELLA damascena (Love-in-a-Mist). An-		-	•	poultry. \(\frac{1}{4}\text{lb. 15 cts.; lb. 50 cts \\$0 05}\)	
nual. A border favorite with branchy plants, fine foliage, and odd-shaped blue flowers	10	15	40	SWEET PEA, Large-flowering Spencer,	
PANSY, Swiss Giants, Fine Mixed. A fine	10	17	-10	Mixed. Very lovely and deliciously fragrant cut-flowers of many delicate tints and color	
strain of large-flowered Pansies on long stems	25	1 50	4.50	variations. Annual quick-growing vines; seed	¢0. 20
PETUNIA, Hybrid Single, Mixed. Favorite,	25	1 50	4 50	should be sown early, ¼lb. 65 cts; lb. \$2.00. 10  SWEET SULTAN (Centaurea moscbata) Annual;	\$0 20
annual fragrant flower of low habit for window-				tragrant. White, rose, purple. Nice for cutting 10 \$0 20	65
boxes, potting, bedding or any general garden purpose. Blooms all season	10	30	90	SWEET WILLIAM, Tall Single, Mixed. Very	
Alderman. Dark blue; plant compact	10	40		showy biennials in the garden and for cutting. All colors	50
Fire Chief. All-America Gold Medal, Sweep- stakes Winner for 1950. Brilliant color: the				Dwarf, Double, Mixed. A popular biennial with lovely double flowers of many colors 10 40	1 25
reddest Petunia ever seen. Free-blooming				VERBENA, Giant, Mixed. Excellent low peren-	1 25
Hybrida Nana Compacta type. All-time point winner among All-America Selections				nial bedding plants with clustered heads of	
and the overwhelming choice of twenty				very bright flowers in showy shades of scar- let, pink, crimson, blue, and white	1 00
Fluffy Ruffles. Fine mixture of veined and	25			ZINNIA, California, Giant Mixed. Large,	
bi-color shades. Flowers fringed, with many				double flowers in a good variety of colors 10 25 <b>Dahlia-flowered, Mixed.</b> Dahlia-like flowers	75
so heavily ruffled they appear double  Rosy Morn. Annual. Finest pink variety	25 10	40	1 20	of all colors except blue or violet. Very popu-	
Rose of Heaven. A fine single bedding Petunia,	10	***	1 20	lar for garden decoration and used by the thousands for cut-flowers. Easiest of all an-	
with brilliant flowers of luminous rose	10	40	1 20	nuals to grow	· 75
PHLOX Drummondi. The annual Phlox. Large flowers in a variety of colors. Dwarf				<b>Dwarf Pompon, Mixed</b> ( <b>Lilliput</b> ). The little Pompon Zinnias are splendid annual	
growth. Fine for edging, borders and bedding.	10	35	1 00	flowers for cutting. This mixture contains	
POPPY, California (Eschscholtzia californica). Low annual plants with narrow gray-green				all the gay colors	75
foliage and glossy satiny flowers of yellow,	4.0		4.0	intermediate between the Giant and Lilliput	
orange, and shades of red	10	15	40	types—about 2 inches in diameter. Wide range of colors and color combinations.	
Poppy with fern-like foliage and producing				Grows 2 to $2\frac{1}{2}$ feet tall	80
lovely tissue-like flowers in shades of yellow, orange, and salmon. Very free blooming	10	25	75	Fantasy, Mixed. Annual. Plants 2½ to 3 feet high, with flowers composed of masses of	
Oriental, Scarlet. Perennial. Beautiful red			• •	shaggy ray-like petals. Shades of red, yellow,	
flowers blooming in June. Excellent for borders and beds. Very popular. Height 2 feet	10	40	1 25	orange, pink, and cream	<b>7</b> 5
Shirley, Mixed. Annual. Beautiful flowers				Flowers are truly giant, up to 6½ inches	
with crinkled, tissue-like petals in a wide range of soft colors	10	15	40	across. Wonderful colors	80
PORTULACA, Single, Mixed. Moss-like, trail-				inches tall, covered with well-formed flowers	
ing annual plants for dry, hot banks or beds.  Much used for edging. Bright flowers like				of the Lilliput type. Broad color range, excellent for borders	<b>1</b> 15
small single roses in red, yellow, orange,	10	25	4 00		
white, and related shades	10	35	1 00		
white, and related shades  Double, Mixed. Lovely annual flowers like little roses on low plants	10 10	35 60	1 00 1 70	Garden Mixtures	
white, and related shades  Double, Mixed. Lovely annual flowers like little roses on low plants				Garden Mixtures  Ledden's Flower Garden Mixture. A special	50
white, and related shades	10		1 70	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers 10 20	
white, and related shades				Garden Mixtures  Ledden's Flower Garden Mixture. A special	
white, and related shades	10		1 70	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers 10 20	
white, and related shades	10 05	60	1 70 15	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers	
white, and related shades	10		1 70	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers	50
white, and related shades	10 05	60 30	1 70 15 90	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers	50 Γhese
white, and related shades	10 05	60 30	1 70 15	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers	50 Γhese
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05	60 30	1 70 15 90	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers	50 Γhese otted
white, and related shades	10 05	30 75	1 70 15 90	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers	These otted
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10	30 75	1 70 15 90 2 25	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green leaves.	These otted
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy/4lb. 40 cts  SALPIGLOSSIS, Mixed. Funnel-shaped, or-chid-like annual flowers of an unusual range of colors marked with dark veins. Bloom until frost.  SALVIA, America. (Scarlet Sage). Round, bushy plants covered with brilliant scarlet, upright spikes of flowers. Height 18 inches  Bonfire (Scarlet Sage). Showiest of garden annuals, used by the mile in park plantings; reddegt of all red-flowering annuals. Height 2½ feet.  SCABIOSA caucasica, Fancy Mixed (Mourning Bride). Pin-cushion-like flowers of soft	10 05 10 10	30 75	1 70 15 90 2 25	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green leaves the most popular variety because of its execution.	These otted
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10	30 75	1 70 15 90 2 25	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green leaves.	Fhese otted  feet. 1/2 ft. aves. ellent
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10	30 75 65	1 70 15 90 2 25 2 00	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green leaves habit and brilliant shining color. Height 4 feet.  Red King Humbert. Dark red flowers. Glossy deep be leaves. Height 4 feet.	Fhese otted  feet. 1/2 ft. eaves. ellent orown
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10	30 75 65	1 70 15 90 2 25 2 00	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green leaves habit and brilliant shining color. Height 4 feet.  Red King Humbert. Dark red flowers. Glossy deep bleaves. Height 4 feet.  Wyoming. Large spikes of orange flowers. Dark bronze leaves.	These otted  feet. 1/2 ft. eaves. ellent brown
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10 10	30 75 65	1 70 15 90 2 25 2 00 50	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and p plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green leaves habit and brilliant shining color. Height 4 feet.  Red King Humbert. Dark red flowers. Glossy deep bleaves. Height 4 feet.  Wyoming. Large spikes of orange flowers. Dark bronze leaves. Height 4 feet.  One of the tallest varieties suitable for back rows or the columps of large plantings. Height 6 feet.	These otted  Geet.  1/2 ft.  aves.  ellent  aves.  enter
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10 10	30 75 65	1 70 15 90 2 25 2 00 50	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and p plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green leaves thabit and brilliant shining color. Height 4 feet.  Red King Humbert. Dark red flowers. Glossy deep be leaves. Height 4 feet.  Wyoming. Large spikes of orange flowers. Dark bronze leaves of the tallest varieties suitable for back rows or the columps of large plantings. Height 6 feet.  Yellow King Humbert. Large, golden yellow flowers, descriptions.	Fhese otted  feet. 1/2 ft. aves. ellent orown eaves. eenter
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10 10 10	60 30 75 65 20	1 70 15 90 2 25 2 00 50 15	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and p plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green leaves habit and brilliant shining color. Height 4 feet.  Red King Humbert. Dark red flowers. Glossy deep bleaves. Height 4 feet.  Wyoming. Large spikes of orange flowers. Dark bronze leaves. Height 4 feet.  One of the tallest varieties suitable for back rows or the columps of large plantings. Height 6 feet.	Fhese otted  feet.  feet.  ft.  aves.  ellent  brown  eaves.  enter
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white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10 10 10	<ul><li>60</li><li>30</li><li>75</li><li>65</li><li>20</li><li>25</li></ul>	1 70 15 90 2 25 2 00 50 15 75	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green le This is probably the most popular variety because of its exchabit and brilliant shining color. Height 4 feet.  Red King Humbert. Dark red flowers. Glossy deep bleaves. Height 4 feet.  Wyoming. Large spikes of orange flowers. Dark bronze le One of the tallest varieties suitable for back rows or the clumps of large plantings. Height 6 feet.  Yellow King Humbert. Large, golden yellow flowers, dwith red. Leaves are light green. An old timer but see surpassed by more modern varieties. Height 4½ feet.	Fhese otted  Feet. 1/2 ft. aves. ellent  Frown caves. enter  Fotted urcely ge or
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10 10 05 10	30 75 65 20 25 35	1 70 15 90 2 25 2 00 50 15 75 1 00	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and p plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green le This is probably the most popular variety because of its exchabit and brilliant shining color. Height 4 feet.  Red King Humbert. Dark red flowers. Glossy deep bleaves. Height 4 feet.  Wyoming. Large spikes of orange flowers. Dark bronze le One of the tallest varieties suitable for back rows or the clumps of large plantings. Height 6 feet.  Yellow King Humbert. Large, golden yellow flowers, dwith red. Leaves are light green. An old timer but sea surpassed by more modern varieties. Height 4½ feet.  Bulbs: 12 cts. each; \$1.25 per doz.; \$10.00 per 100, posta express prepaid. 10 cts. each; \$1.00 per doz.; \$8.00 per at store.  Plants: 25 cts. each; \$2.50 per doz. (No shipments on Communications)	Fhese otted  feet.  fee
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10 10 10 05	<ul><li>60</li><li>30</li><li>75</li><li>65</li><li>20</li><li>25</li></ul>	1 70 15 90 2 25 2 00 50 15 75	Garden Mixtures  Ledden's Flower Garden Mixture. A special mixture of annuals for cut-flowers	Fhese otted  feet.  fee
white, and related shades.  Double, Mixed. Lovely annual flowers like little roses on low plants.  RICINUS (Castor-Oil Bean). Huge, tropical-looking annual plants; handsome foliage and interesting clusters of bun-like seeds. Quick growing. Very showy	10 05 10 10 10 05 10	30 75 65 20 25 35	1 70 15 90 2 25 2 00 50 15 75 1 00	Cannas  We grow the leading and popular varieties of Cannas. are the large-flowering varieties. We offer both bulbs and p plants (3½-inch pots).  Charles Henderson. Red flowers. Green leaves. Height 5 City of Portland. Beautiful pink flowers. Green foliage. 3 President. Large, brilliant scarlet blooms. Glossy green le This is probably the most popular variety because of its exchabit and brilliant shining color. Height 4 feet.  Red King Humbert. Dark red flowers. Glossy deep bleaves. Height 4 feet.  Wyoming. Large spikes of orange flowers. Dark bronze le One of the tallest varieties suitable for back rows or the clumps of large plantings. Height 6 feet.  Yellow King Humbert. Large, golden yellow flowers, dwith red. Leaves are light green. An old timer but sea surpassed by more modern varieties. Height 4½ feet.  Bulbs: 12 cts. each; \$1.25 per doz.; \$10.00 per 100, posta express prepaid. 10 cts. each; \$1.00 per doz.; \$8.00 per at store.  Plants: 25 cts. each; \$2.50 per doz. (No shipments on Communications)	Fhese otted  feet.  fee

#### LEDDEN & SONS' Vegetable Plants

PLANTING TOMATO SEED WITH AN EIGHT-ROW DRILL ON OUR SEWELL FARM

CULTIVATING FIELD OF ASPARAGUS FOR ROOTS ON OUR HURFFVILLE FARM

#### Beet Plants Plants ready May 15 to July 1

Early Wonder. Early globe-shaped variety. Flesh deep dark red. Highly recommended.

Postage prepaid: \$1.10 per 100; \$1.90 for 200; \$2.95 for 500; \$4.25 per 1.000.

Express or Parcel Post, f.o.b. Sewell: \$3.00 per 1,000. At store: 25 cts. for 25; 60 cts. per 100; \$3.00 per 1,000.

#### Brussels Sprouts Plants ready May 15 to August 1

Half-Dwarf Improved. Plants 22 to 26 inches tall. Stems thickly set with firm cabbage-like balls of 1½-inch diameter, maturing successively.

Postage prepaid: \$1.25 per 100; \$2.10 for 200; \$3.50 for 500; \$4.75 per 1.000.

Express or Parcel Post, f.o.b. Sewell: \$3.50 per 1,000. At store: 30 cts. for 25; 85 cts. per 100; \$3.50 per 1,000.

#### Asparagus Roots Plant March to April

One or two years are saved by planting roots. A bed 12 x 40 feet requires 100 roots, which would supply a family; 5,000 roots to an acre in 4-foot rows.

Mary Washington. The best and leading variety.

Extra-strong 1-yr. roots, postage prepaid: \$1.40 for 50; \$2.50 per 100; \$15.50 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$1.60 per 100; \$13.50 per 1,000.

#### Rhubarb Roots Plant March and April

**Victoria.** An extra-good market sort with large, beautiful red and reddish green stalks.

Large roots, postage prepaid: \$1.60 per doz.; \$6.00 for 50. At store: \$1.20 per doz.; \$8.00 per 100.

#### Horseradish Roots Plant March and April

Set the roots in rows  $2\frac{1}{2}$  feet apart,  $1\frac{1}{2}$  feet apart in the row. Late in the fall take up as many roots as you think you will use, place in a cool cellar and cover with sand.

Maliner Kren. The best and leading variety.

LARGE CUTTINGS, postage prepaid: 50 cts. per doz.; \$2.25 per 100; f.o.b. Sewell: \$1.60 per 100.

#### Broccoli Plants ready May 15 to August 15

Green Sprouting Calabrese. A heavy-producing variety. We have a very fine strain of this variety. Set plants in May for early; July and August for late.

Postage prepaid: \$1.10 per 100; \$1.90 for 200; \$3.00 for 500; \$4.25 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$3.00 per 1,000.

At store: 30 cts. for 25; 75 cts. per 100; \$3.00 per 1,000.



CULTIVATING FIELD OF CABBAGE PLANTS

#### LEDDEN & SONS' VEGETABLE PLANTS

#### Cabbage Plants Plants ready May 15 to August 10

Allhead Select. This is a great Cabbage and one of our best sellers. Head hard, slightly oval to flat in shape. One of the most used by kraut packers. We have sold millions of this variety to growers for kraut factories. Yellows-resistant.

Chieftain Savoy. The crumpled-leaf variety, producing large heads. Should be planted in June, July, or August.

Copenhagen Market Wisconsin (Yellows-Resistant). Heads uniformly round, 6 to 7 inches in diameter, 4 to 5 pounds in weight. Plants compact, allowing close planting.

Golden Acre. This is the most popular early variety. Heads are of good size, perfectly round, solid, and very uniform and compact, having few outer leaves, which permits close planting. We have a very good strain from a reliable grower. Yellows-resistant. **Late Flat Dutch.** Enormous, flat head. Should be planted early

in July as it requires a full season to head hard. Best late variety and also best winter keeper.

Marion Market. The heads are almost round and very solid. Early variety. Yellows-resistant.

Red Hollander. Hard-heading red variety. Yellows-resistant.

Wisconsin All Seasons. A late variety, valuable as a keeper and for making kraut. Heads flat, 10 to 12 inches across and 8 inches deep. Yellows-resistant.

Wisconsin Hollander No. 8 (Resistant Danish Ballhead). Splendid late Cabbage for storage, kraut, and shipping. Heads large, globe shape. Yellows-resistant.

Postage prepaid: \$1.15 per 100; \$1.65 for 200; \$2.35 for 500; \$3.50 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$2.50 per 1,000; 10,000 or more, \$2.25 per 1,000.

At store: 25 cts. for 25; 60 cts. per 100; \$1.75 for 500; \$2.50 per 1,000; 10,000 or more, \$2.25 per 1,000.

> ALL OF OUR CABBAGE PLANTS ARE FIELD-GROWN

#### Cauliflower

Plants ready May 15 to August 1

Early Snowball A. Best of all varieties for market growing because of its resistance to the heat which occurs in early summer.

Postage prepaid: \$1.25 per 100; \$3.75 for 500; \$6.00 per 1,000. Express or Parcel Post, f.o.b. Sewell: \$1.00 per 100; \$5.00 per 1,000. At store: 35 cts. for 25; 90 cts. per 100; \$5.00 per 1,000; 10,000 or more, \$4.50 per 1,000.

#### Collards

Plants ready May 15 to August 15

Georgia or Southern. An excellent green. Plants form large bunches of tender leaves.

Postage prepaid: \$1.00 per 100; \$1.50 for 200; \$2.25 for 500; \$3.50

Express or Parcel Post, f.o.b. Sewell: \$2.50 per 1,000. At store: 25 cts. for 25; 60 cts. per 100; \$2.50 per 1,000.

#### Eggplant

Plants ready June 1 to July 15

Black Beauty. The leading and best variety. Bears fruit earlier than other sorts. It is very popular because it does not lose its black color.

Florida High-Bush. Elongated dark purple fruits. Plant taller.

ULLED SASH-GROWN PLANTS. Postage prepaid: \$1.35 per 100; \$4.25 for 500; \$7.25 per 1,000. F. O. B. Sewell: 90 cts. per 100; \$3.50 for 500; \$6.00 per 1,000.

ALL PRICES SUBJECT TO MARKET CHANGES

#### Lettuce Plants

Plants ready May 15 to June 15

Imperial 44. Medium size, crisp, compact heads with creamy hearts. Large, crumpled, medium green leaves with wavy edges.

Postage prepaid: \$1.00 per 100; \$1.75 for 200; \$2.75 for 500; \$4.00 per 1,000.

At store: 25 cts. for 25; 65 cts. per 100; \$2.00 for 500; \$3.00 per 1,000.

#### Pepper Plants

Plants ready June 1 to July 1

California Wonder. A well-liked variety. Meat very thick and dark green, turning crimson. The heaviest and thickest Pepper on

the market today. Sweet variety.

ong Red Cayenne. A red-hot variety used for pickling, drying, etc. New Jersey World Beater No. 13. The new strain of this popular variety. Shows considerable resistance to mosaic. Thicker walled than regular World Beater.

Red Cherry. Round red-hot variety.
Tomato or Squash Pepper. A round, sweet variety.

PULLED SASH, ready June 1 to July 10. Postage prepaid: \$1.25 per 100; \$2.00 for 200; \$4.00 for 500; \$7.00 per 1,000. Express or Parcel Post, f.o.b. Sewell: \$6.00 per 1,000. At store, 30 cts. for 25; 90 cts. per 100; \$6.00 per 1,000.

#### Tomato Plants

Field-Grown plants ready June 1 to July 10

We have specialized in the growing of Tomato plants during the past forty-five years. This year we will have about ten acres of field-grown Tomato plants to offer to the commercial grower, canner and gardener. Almost all of our Tomato plant acreage will be planted in the leading variety, Rutgers. All of our Rutgers plants will be grown from New Jersey State Certified Seed. We expect to have field-grown Tomato plants ready the last week in May and throughout the month of June.

We will have greenhouse-grown Tomato plants to offer for transplanting to sash during March and April. We do not ship greenhouse-grown Tomato plants. The varieties that we will have in these are grown Tomato plants. The varieties that we will Valiant, Marglobe, and Rutgers. \$4.00 per 1000.

**Garden State.** Grown from New Jersey State Certified Seed. Good red fruits, globe shape, slightly flattened. Vine vigorous. 84 days

Marglobe Certified. A second-early, solid, very meaty, thick red Tomato, that ripens well up to the stem, making it very desirable for canning or table use. All of our Marglobe plants are grown from New Jersey State Certified Seed.

Rutgers Certified. The leading and best Tomato. This introduction

by Lyman G. Schermerhorn, of the New Jersey Agricultural Experiment Station, is a leading development in Tomatoes. It compares in shape and size with the Marglobe but is slightly larger and a heavier yielder. The fruit ripens a deep red up to the stem, and runs very uniform in size. An excellent variety for home use, marketing, or canning. Canners who put up Tomato juice speak very highly of the variety, as it produces a juice which is deep red in All Rutgers grown from New Jersey State Certified Seed. Highly recommended.

Large Red Plum. Plum type. Larger and more blocky in shape. Yellow Plum. Small yellow plum-shaped. Used for preserving.

FIELD-GROWN TOMATO PLANTS. Parcel Post or Express prepaid: \$1.15 per 100; \$1.90 for 200; \$3.00 for 500; \$4.10 per 1,000. Express or Parcel Post, f.o.b. Sewell: \$3.00 per 1,000. At store: 65 cts. per 100; \$2.00 for 500; \$3.00 per 1,000.

#### Sweet Potato Plants

Plants ready May 15 to June 25

Yellow Sweet Potato Red Sweet Potato

Postage prepaid: \$1.35 per 100; \$2.20 for 200; \$3.50 for 500; \$6.00 per 1,000.

Express or Parcel Post, f.o.b. Sewell: \$1.00 per 100; \$5.00 per 1,000. At store: 75 cts. per 100; \$5.00 per 1,000.

#### CLOVERS, SEED GRAINS, ETC.

- **Alfalfa, U. S. Verified Origin.** Seed grown in Kansas. Lb. 70 cts.; 10 lbs. \$6.80; bus. (60 lbs.) \$40.80, delivered. Bus. \$39.60, f.o.b. Sewell, N. J.
- Alsike Clover. A very valuable variety which resembles Red Clover in growth and habit. A hardy Clover resisting extremes of heat and cold to a remarkable extent. Thrives equally well in wet or dry soils. A valuable Clover to be used in sowing for mixed hay with Medium Red Clover and Timothy. Lb. 60 cts.; 10 lbs. \$5.50; bus. (60 lbs.) \$30.00, delivered. Bus. \$28.80, f.o.b. Sewell, N. J.
- Buckwheat, New Type. A heavy cropper and less liable to blight than other sorts. The kernels are larger and the straw is stouter and heavier. Lb. 15 cts.; 10 lbs. \$1.25; bus. (48 lbs.) \$5.00, delivered. Bus. \$4.50, f.o.b. Sewell, N. J.
- **Crimson Clover.** An annual Clover of strong growth, providing a good crop of forage for plowing under. It should be sown in July, August, or early September and plowed about the time it blooms. Lb. 35 cts.; 10 lbs. \$3.00.
- Ladino Clover. A new Clover of the White Dutch type growing about 18 inches in height. Very good in permanent pasture mixture. Lb. \$2.10; 10 lbs. \$20.00.
- Millet, Golden. Used for quick hay or pasturage. The Golden variety is used in Pennsylvania and New Jersey extensively. Lb. 20 cts.; 10 lbs. \$1.50; bus. \$7.50, delivered. Bus. \$6.50, f.o.b. Sewell, N. J.
- Oats, Clinton. Bus. \$2.60 delivered. Bus. \$2.10, f.o.b. Sewell, N. J.
  Rape, Dwarf Essex. A quick-growing forage crop valuable for poultry or hogs, or may be used as a cover-crop. Used as a vegetable green and grown by market gardeners for that purpose.
  Lb. 33 cts.; 10 lbs. \$2.80; 100 lbs. \$22.00, transportation prepaid.
  100 lbs. \$20.00, f.o.b. Sewell, N. J.
- Red Clover, Medium. Regarded as a most valuable farm crop. Used extensively for hay and pasturage and is also valuable as a soil-builder. It is a biennial or short-lived perennial and grows 1 to 2 feet high. Lb. 65 cts.; 10 lbs. \$6.00; bus. (60 lbs.) \$31.20, delivered. Bus. \$30.00, f.o.b. Sewell, N. J.
- Soy Bean, Black Wilson. Being used on a larger scale each season for cover-crop. We recommend it as an excellent soil-builder. Widely used for hay and ensilage for feeding of cattle. Bus. (60 lbs.) \$4.35, delivered. Bus. \$3.60, f.o.b. Sewell, N. J.
- Sweet Clover. Biennial. Used as a soil-builder. If plowed under it adds humus and nitrogen to the soil. The plant makes a rank growth. It is used some for pasture but very little for hay. Lb. 30 cts.; 10 lbs. \$2.50; bus. (60 lbs.) \$14.40, delivered. Bus. \$13.20, f.o.b. Sewell, N. J.
- Vetch, Hairy. Used as a cover-crop, it is very valuable as a soil-builder. Can be sown with either crimson clover, rye, or wheat. September is the best month for sowing. Lb. 35 cts.; 10 lbs. \$3.00; 100 lbs. \$27.00, delivered. 100 lbs. \$26.00, f.o.b. Sewell, N. J.
- White Dutch Clover. Largely used in the sowing of lawns and in permanent pasture mixtures. Makes a small, compact, close growth. Lb. \$1.20; 10 lbs. \$11.50.

#### Grass Seeds For Hay and Permanent Pasture

- Bent Grass, Colonial. Spreads from underground rootstalks and gives a good dense sod of pleasant green color. Lb. \$1.45; 10 lbs. \$14.00.
- Birdsfoot Trefoil. Used in pasture mixtures. Lb. \$1.65; 10 lbs. \$16.00.
- Brome Grass. Coming into use as a pasture grass and also used for cutting for hay. Lb. 60 cts.; 10 lbs. \$5.50; 25 lbs. \$12.50.
- Fescue, Chewing's. It resists drought well, gives good results under trees, and succeeds on sandy soil. Lb. 85 cts.; 10 lbs. \$8.30.
- Kentucky Blue Grass. Thrives in dry soil and holds its verdure during the hottest weather. Especially valuable in pasture mixtures as it starts early in the spring and furnishes good grazing until late in the fall. For pasture sow 30 pounds to the acre: for lawns, 50 lbs. to the acre. Lb. 85 cts.; 10 lbs. \$8.00; 100 lbs. \$77.00, prepaid. 100 lbs. \$75.00, f.o.b. Sewell, N. J.
- Lespedeza, Korean. Used for hay and cover crop. Lb. 20 cts.; 10 lbs. \$1.80; 100 lbs. \$15.00, transportation prepaid. 100 lbs. \$14.00, f.o.b. Sewell, N. J.
- Orchard Grass. One of the earliest and most desirable varieties of grasses for the sowing of pastures. Lb. 45 cts.; 10 lbs. \$4.20; 100 lbs. \$41.00, delivered. 100 lbs. \$39.00, f.o.b. Sewell, N. J.
- Red-Top or Herd Grass, Fancy Recleaned. One of the leading varieties used in the sowing of pastures and lawns. Will thrive well in any soil. Lb. 70 cts.; 10 lbs. \$6.70; 100 lbs. \$64.00, delivered. 100 lbs. \$62.00, f.o.b. Sewell, N. J.

- Rye Grass, Domestic. Annual grass used for pasture and lawn. Grows well in almost any soil. Lb. 22 cts.; 10 lbs. \$1.90; 100 lbs. \$16.75, delivered. 100 lbs. \$14.75, f.o.b. Sewell, N. J.
- Rye Grass, Perennial. A permanent grass used for pastures or meadows. Lb. 35 cts.; 10 lbs. \$3.00; 100 lbs. \$27.00, delivered. 100 lbs. \$25.00, f.o.b. Sewell, N. J.
- Sudan Grass. An annual grass, growing 3 to 5 feet high, sown as an emergency pasture and hay crop. It is also used as a silage crop and is a very good soil-building crop. The hay is equal in feeding value to that of timothy or millet. Excellent for sowing in combination with soy beans. Close drilled or broadcast, 25 to 35 pounds per acre. Lb. 25 cts.; 10 lbs. \$2.00; 100 lbs. \$14.00, delivered. 100 lbs. \$12.50, f.o.b. Sewell, N.J.
- Timothy. Sow in the fall or spring and use either straight or in mixtures of clover for hay. Produces heavy crops and has remarkable vitality under all sorts of conditions. Lb. 30 cts.; 10 lbs. \$2.50, bus. (45 lbs.) \$9.40, delivered. Bus. \$8.50, f.o.b. Sewell, N. I.
- Permanent Pasture Mixtures. For highland. For permanent cattle pasture. Lb. 50 cts.; 10 lbs. \$4.50; 25 lbs. or more, 41 cts. per lb., delivered.
- Permanent Pasture Mixtures. For lowland. For permanent cattle pasture. Lb. 50 cts.; 10 lbs. \$4.40; 25 lbs. or more, 40 cts. per lb., delivered.

We will mix any permanent pasture, hay or cover crop mixture of grass and clover seed to the customer's specifications.

Alfalfa, Clover and Soybean seed should be inoculated Nitragin Inoculants listed on page 27

ALL PRICES SUBJECT TO MARKET CHANGES

#### Information on Grass, Clover, and Grain Seeds

Weigh Seeds per bus		Time of seeding
Barley48	72- 96	AprJune
Blue Grass	30- 35	AprJune; Aug., Sept.
Brome Grass14	15- 20	May-Aug.
Buckwheat	48- 60	May, June
Chewing's Fescue 24	25- 35	Apr., May; Aug., Sept.
Corn, Field	8- 10	May, June
Corn. Ensilage56	30- 35	May, June
Cowpeas, Broadcast60	90-120	May-July
Cowpeas, Drilled60	60- 70	May-July
Clover, Alfalfa60	20- 24	March, Apr.; Aug., Sept.
Clover, Alsike60	16- 20	March, Apr.; Aug., Sept.
Clover, Crimson 60	15- 20	July, Aug.
Clover, Ladino60	6-8	March, Apr.; Aug., Sept.
Clover, Red60	20- 24	March, Apr.; Aug., Sept.
Clover, Sweet60	20- 30	Apr., May; Aug., Sept.
Clover, White60	6-8	AprJune; AugOct.
Hay Mixture	20- 24	March, Apr.; Aug., Sept.
Lawn Grass25	100-150	AprJune; AugOct.
Millet, German or Golden.50	40- 50	May-July
Oats32	50- 75	March-May
Orchard Grass14	20- 25	Apr., May; Aug., Sept.
Peas, Canada, Broadcast. 60	90-120	FebApr.
Permanent Pasture25	20- 30	AprJune; AugOct.
Rape, D. E	6- 10	AprAug.
Red-Top, Solid32	8- 12	AprJune; Sept., Oct.
Rye, Winter56	84-112	Sept., Oct.
Rye Grass	25- 35	Apr June; Aug Oct.
Soy Beans, Broadcast60	90-120	May-Aug.
Sudan Grass40	25- 35	May-July
Timothy	16- 20 30- 40	Apr June; Aug Oct.
Vetch, Winter	90-120	AugOct
Wheat, Winter60	90-120	Sept., Oct.

#### INSECTICIDES AND FUNGICIDES

Prices as quoted, f.o.b. Sewell, N. J. unless noted. For prepayment of transportation, add 2 cts. per pound.

- **ANTROL SOWBUG CUTWORM CONTROL.** Kills sowbugs and cutworms. 8-oz. canister 25 cts., prepaid.
- ARSENATE OF LEAD. (Dry powder.) Used for spraying fruit and vegetables. Very effective on chewing insects. Lb. 40 cts.; 4-lb. pkg., 35 cts. per lb.; 48-lb. case, 31 cts. per lb.
- **BLACK-LEAF 40.** For green and black aphis on fruit and vegetables; also used in poultry-houses for lice. Oz. 35 cts.; 5 ozs. \$1.00; lb. \$2.40; 2 lbs. \$3.90; 5 lbs. \$7.40.
- **BLUE STONE or COPPER SULPHATE.** For making Bordeaux Mixture. Lb. 15 cts.; 10 lbs. or more, 12 cts. per lb.; 100 lbs. \$10.50.
- **BORDEAUX MIXTURE.** Powder for control of blight, mildew, and fungous diseases. Lb. 30 cts.; 4 lbs., 21 cts. per lb.; 100 lbs., 18 cts. per lb.
- **CALCIUM ARSENATE.** For spraying and dusting tomatoes and potatoes for the potato bug and other chewing insects. This is a special calcium, much finer ground, far superior for spraying and dusting to most of the calcium on the market. Lb. 20 cts.; 4 lbs., 15 cts. per lb.; 48 lbs., 11 cts. per lb.
- **CHLORDANE DUST or SPRAY.** 6%. For the control of many chewing insects. Lb. 40 cts.; 4 lbs. \$1.15.
- C-O-C-S 3-7 DUST. An insecticide and fungicide for controlling many insects and diseases on potatoes, tomatoes and other vegetables having hardy foliage. Lb. 37 cts.; 4 lbs. 95 cts.
- C-O-C-S COPODUST. A copper dust formulated for control of blight on tomatoes, potatoes and other diseases responding to a copper fungicide. Lb. 39 cts.; 5 lbs. 95 cts.
- **C-O-C-S COPOTEX.** An insecticide and fungicide for control of many insects and diseases on tomatoes and potatoes. 5 lbs. 90 cts.
- **C-O-C-S COPPER MILDEW SPRAY.** Concentrated copper fungicide for improved control of many plant diseases. Lb. 47 cts.
- **C-O-C-S CUKE AND MELON DUST.** A general-purpose dust for use in controlling many plant diseases and chewing insects attacking cucumbers, melons and related crops. Lb. 37 cts.; 4 lbs. 89 cts.
- **DDT DUST 5%.** Lb. 15 cts.; 4 lbs., 12 cts. per lb.; 50-lb. bag, 9 cts. per lb.
- DDT 50% WETTABLE. Lb. 60 cts.; 4 lbs. \$1.40; 10 lbs. \$3.35.
- **DUSCOP "70".** Fungicide dust containing 7% metallic copper for blight control of tomato and other vine crops. Contains no arsenate. Lb. 20 cts.; 5 lbs., 14 cts. per lb.; 50-lb. bag, 10 cts. per lb.
- **FERMATE.** (DuPont.) A fungicide developed by Du Pont Laboratories to control a wide variety of diseases, including anthracnose of tomatoes and other vegetables, black-spot on cross, leaf-spot on chrysanthemums, rust on snapdragons, etc. 8 ozs. 75 cts.; 3-lb. bag \$2.50, prepaid.
- FISH OIL SOAP. ½pt. 45 cts.; pt. 90 cts.; qt. \$1.60, prepaid.
- FLORAL DUST. (Du Pont.) Combination insecticide and fungicide containing four active ingredients, for the control of many plant insects and diseases of flowers. Dust-gun type package. 8 ozs. 79 cts.; lb. \$1.15, prepaid.
- FRUIT, VEGETABLE AND FLOWER DUST. A 3% DDT dust for controlling many chewing and sucking insects on fruits, flowers, vegetables and ornamentals. Lb. 37 cts.; 4 lbs. 75 cts.
- **GRAPE AND ROSE DUST.** (Hammond.) Micro-fine sulphur compounded with copper for controlling blights, powdery mildew and black-spot. Lb. 40 cts.; 5 lbs. \$1.45, prepaid.
- **ISOTOX.** Concentrated wettable. Used as a spray to control a wide variety of insects on vegetables. Also used as a spray for dairy barns. Lb. \$3.65, prepaid.
- **ISOTOX 1% DUST.** Used for control of aphids, leafhoppers, etc. Lb. 25 cts.; 10 lbs. \$2,00; 50-lb. bag \$8.00.
- KIX FOR ROSES. (Hammond.) A combination of most effective fungicides and contact insecticides. Controls all types of insects and fungus. One spray, one mix to solve problems of rose growers. 4 ozs. 65 cts.; //pt. \$1.00; pt. \$1.50, prepaid.
- KOLO FRUIT TREE DUST OR SPRAY. A combined fungicide and insecticide for both dusting and spraying of fruit trees. Contains DDT, basic lead arsenate and Kolo sulphur, Lb. 45 cts.; 3 lbs. \$1.17.
- **LIME-SULPHUR SOLUTION.** For all scale insects and fungous growths on fruit trees, shade trees, and shrubs. Gal. (with container), 70 cts.; gal. (without container), 60 cts.; 10 gals., 48 cts. per gal. (No shipments.)
- MARLATE (Du Pont.) 50% Technical Methoxychlor Insecticide. Particularly useful where injury to plants such as beans is to be avoided. To control a wide variety of insects on vegetables and fruit. For use on animals and as a residual wall spray in farm buildings. 4-lb. bag \$3.60, prepaid.
- **MECHLING'S PESTSPOT.** Combined insecticide and fungicide for control of many insects and diseases of both vegetables and flowers. 10-oz. pkg. and dust gun combined \$1.40; 2-lb. pkg. refills 90 cts., prepaid.
- MEXOGEN. A highly concentrated rotenone contact spray to kill and repel Mexican bean beetle, ½pt. \$1.00.
- NICOFUME. A preparation for burning, especially for use in control of aphis, red spider, etc., in greenhouse, hotbed, or coldframe. Very effective. ½lb. 60 cts.; lb. \$1.00.
- NICOTINE DUST. For ousting vine crops for aphis. Lb. 20 cts.; 10 lbs., 18 cts. per lb.; 100 lbs., 17 cts. per lb.

- NICOTINE-PYROX. A combination general spray for vegetables and flowers. Contains arsenate, nicotine and Bordeaux. 20 ozs. 60 cts.; 5 lbs. \$2.25.
- NICOTINE SULPHATE LIQUID, 40%. Lb. \$1.45; 5 lbs., \$1.30 per lb. (No shipments.)
- PARIS GREEN. Used for chewing insects. 1/4lb. 15 cts.; Ib. 45 cts.; 5 lbs., 40 cts. per lb.
- **POMOGREEN.** An all-purpose dust or spray containing sulphur, lead arsenate and nicotine sulphate. Controls chewing insects, sucking insects and many fungous diseases on roses, ornamentals and other flowers. A rose specialty. Lb. \$1,00,
- P. T. B. For control of peach borers. Lb. 35 cts.; 5 lbs., 30 cts. per lb.; 25 lbs., 25 cts. per lb.
- **RED ARROW.** A pyrethrum and rotenone spray. Oz. 35 cts.; 4 ozs. \$1.00; pt. \$2.85; qt. \$5.40.
- **ROSE DUST.** (Du Pont.) A quick-acting fungicide for control of black-spot, rust, powdery mildew and other blights on roses. Also protects carnations, snapdragons and tulips. 8-oz. gun 69 cts.; 1-lb. canister \$1.00.
- **SCALE OIL.** For dormant spraying of fruit and shade trees. Qt. 70 cts.; gal. \$1.65.
- **SLUG-SHOT.** For dusting to control cabbage worms, potato bugs, etc. Lb. 35 cts.; 5 lbs. \$1.25.
- **SNAROL.** Metaldehyde-arsenical bait to kill snails, slugs, sowbugs, cutworms earwigs. 1-lb. pkg. 35 cts.; 2½ lbs. 75 cts., prepaid.
- **SPERGON.** A seed protectant, a complex organic chemical in yellow powder form. It is used in treatment of seed to eliminate the hazard of fungi (damping-off) in the soil. 2 ozs. 40 cts.; lb. \$2.50, prepaid.
- **SPREADER and STICKER.** (Du Pont.) For use with agricultural fungicides, insecticides and weed-killing sprays for uniform and thorough coverage. Pt. \$1,00, prepaid.
- **SULPHUR.** Pure commercial flour. Lb. 15 cts.; 5 lbs. 40 cts.; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.85.
- SULPHUR, SUPERFINE DUSTING. Extra-fine through 325 mesh for dusting of vegetables, flowers and evergreens. Lb. 15 cts.; 5 lbs. 45 cts.; 25 lbs. \$1.95; 50 lbs. \$3.50; 100 lbs. \$6.60.
- **SULPHUR, WETTABLE.** Used in spraying of peach trees. 2 lbs. 38 cts.; 5 lbs., 12 cts. per lb.; 100 lbs. \$10,00.
- **TOBACCO DUST.** For green and black aphis, flea beetles, etc. Lb. 10 cts.; 10 lbs., 5 cts. per lb.; 100 lbs., \$3.50.
- **TOMATO COPAR.** Used as a dust both for insecticide and fungicide work on tomatoes and potatoes. Contains arsenate and 7% metallic copper. Lb. 20 cts.; 5 lbs., 15 cts. per lb.; 50-lb. bag, 11 cts. per lb.
- **TRI-OGEN DUST.** Contains a proper blend of DDT, Rotenone, Fermate; and sulphur to control sucking and chewing insects as well as blight, mildew and black-spot. Lb. 85 cts.; 5 lbs. \$3.00, prepaid.
- **TRI-OGEN SPRAY.** The outstanding rose spray. It has everything necessary to control diseases and insects of all types. Expecially recommended for roses, asters, snapdragons, chrysanthemums and many other plants. E kit, \$1.35; A kit, \$2.25; B kit, \$6.00.
- **VEGETABLE GARDEN DUST.** (DuPont.) Combination insecticide and fungicide containing four active ingredients for the control of many insects and diseases of vegetables. 8-oz. size and dust-gun type pkg. 79 cts.; 1-lb. sifter can \$1.15, prepaid.
- **ZERLATE.** (DuPont.) Has proved effective in the control of certain plant diseases in tests conducted by a number of experiment stations. Fungicide spray for a large number of vegetables, fruits and berries. 3 lbs. \$2.50, prepaid.

#### Ledden Rotenone Mixture

#### Controls a Large Number of Insects and Pests on Vegetables, Flowers, Shade Trees

Our own mixture containing 1% Rotenone. It is a complete insecticide, ready for use as it comes from the package—the best general dry dust for farm and garden. Highly recommended for the control of Mexican bean beetle, Cabbage and cauliflower worms, cucumber and cantaloupe beetles, leafhopper, tomato hornworm, thrips, certain aphids and other insects that feed on vegetables, flowers, and shade trees. This 1% mixture is above the average and it has always been our belief that this is the correct strength for general dusting of various crops. Rotenone mixture is most effective when used as a dust and applied over the infested parts with a duster. Take care to dust under the leaves as thoroughly as possible as well as on top of the foliage. The best time to dust isin early morning or at a time when there is no wind. One application is generally sufficient but if a new brood of the insect appears repeat the operation. Use about 20 lbs. to the acre for general crop dusting. Lb. 25 ets.; 5 lbs. \$1.00; 10 lbs. \$1.90; 100 lbs. \$17.00, postage or freight prepaid. Lb. 20 cts.; 5 lbs. 90 cts.; 10 lbs. \$1.75; 100 lbs. \$16.00, f.o.b. Sewell, N. J.

ALL PRICES SUBJECT TO MARKET CHANGES

#### WEED KILLERS

AMMATE. The Du Pont weed killer for use in destroying poison ivy, honeysuckle, etc. 2 lbs. \$1.00; 6 lbs. \$2.70.

CRABEX. A crab-grass killer. Its toxic action is selective. 8 ozs. 75 cts.

HAMMOND'S DANDELION KILLER. To kill dandelion, plantain or any weed growing in lawn or garden. Two drops are applied to crown. ½pt.

#### WEEDONE Crab Grass Killer

Non-poisonous. Contains potassium cyanate. Kills crab-grass and chickweed without killing clover, bluegrass and other desirable grasses. Can be used on seedling or mature crab-grass. Harmless to soil; breaks down to beneficial fertilizer elements. Readily soluble in water. Easily cleaned from sprayer with plain water. Low in cost; economical to use.

5-oz. can (Treats 1000 sq. ft. seedling stage) \$1.00 20-oz. can (Treats 4000 sq. ft. seedling stage) \$3.00 5-lb. can (Treats 16000 sq. ft. seedling stage) \$8.85





#### WEEDONE **BRUSH KILLER 32**

A combination of the powerful 2,4,5-T and 2,4-D This concentrated but oxy ethanol ester formulation is highly effective in killing brush and weeds in parks, playgrounds, pastures, roadsides, waterways, and any wooded area. Prevents re-sprouting of stumps. 1-qt. can \$4.00; 1-gal. can \$9.25; 5-gal.; drum, \$8.95 per gal.; 54-gal. drum, \$8.60 per gal. **HAMMOND'S WEED KILLER.** For killing weeds, poison ivy and all vegetation. Highly concentrated. Stands dilution with 40 parts of water. Qt. 70 cts.; gal. \$2.00.

SELTOX CRAB-GRASS KILLER. Notts selective crab-grass killer containing phenyl mercuric acetate solubilized. Kills the weed and the seed. 8 ozs. \$1.00; 16 ozs. \$1.50, postage prepaid.

**SCUTL.** SCOTTS CRAB-GRASS CONTROL. To stop the growth of crabgrass without harm to desirable grasses. Dry compound. Scatter from shaker box or with a spreader. 1½ lbs. 95 cts.; 4 lbs. \$1.95; 18 lbs. \$6.85.



#### The New Improved WEEDONE

contains the powerful 2,4,5-T and 2,4-D, the two most effective chemicals for killing lawn weeds, poison ivy, poison oak, honeysuckle, wild blackberries, wild raspberries and over 90 other weeds and woody plants WITHOUT KILLING THE GRASS. Non-poisonous to animals or humans, Prevents re-sprouting of tree stumps. The only ALL-PURPOSE weed killer. 8-oz. can \$1.00; 1-qt. can \$2.75; 1-gal. can \$6.95; 5-gal. can \$25.00.

#### WEEDUST

The 2,4-D weed killer in dry, powder form. Just dust each weed directly from the ready-to-use can. No measuring, no mixing. Ideal for destroying those "here and there" weeds; just the thing for the man whose problem does not require a sprayer. Large can 75 cts. Enough to kill 1000 weeds.

#### Pest Exterminators

ANTROL ANT TRAPS. A safe, sanitary way to control ants in the house. Attracts and destroys both sweet- and grease-eating ants. 10 and 20 cts. each, prepaid.

ANT-X JELLY BAIT. A most effective Thallium bait for destroying all species of sweet-eating ants. A food bait that the ants eat and carry back to the nest, destroying the entire colony. Oz. 35 cts.; 4 ozs. \$1.00, prepaid.

ANT-X POWDER. Contains 2% chlordane. In dust form, to control ants 3 ozs. 35 cts., prepaid.

ANTU RAT PASTE. Contains 5% Antu. Packaged in tubes. Recommended for hard-to-get well-fed rats. Oz. 35 cts., prepaid.

CYANOGAS. Especially prepared for ant control. Spouted can. 4 ozs. 39 cts., prepaid.

CYANOGAS A DUST. Controls a wide variety of pests, including rats, mice, moles, woodchucks, groundhogs, ants. Directions on package. Lb. 85 cts., prepaid.

**ILMICE.** A treated, tasty impregnated seed bait which quickly destroys mice in buildings and gardens. "Their Last Meal."  $1\frac{1}{2}$  ozs. 15 cts.;  $2\frac{1}{2}$  ozs. 25 cts., prepaid. KILMICE.

MOLE-NOTS. For the control of moles in lawns, gardens, seed beds and bulb plantings. Death to bulb-eating, root-destroying moles. 8 "Nots" 35 cts;. 50 "Nots" \$1.00 prepaid.

MOLOGEN. Gets rid of moles the easy way. For use in lawns, flower and vegetable gardens. ½ lb. 50 cts.

MOUSE-NOTS. A meaty, treated seed bait which appeals to the finicky taste of mice. "Their Last Meal." 9 "Nots" 25 cts., prepaid.

NO-CROW. (Hammond.) Applied to corn and other seed as a repellent for crows, blackbirds, pheasants and larks. ½pt. (treats 1 bus. corn) 50 cts.; pt. \$1.00; qt. \$1.75, prepaid.

RAT NIP. Poison in paste form, packed in tubes. Spread on food that rats will eat. Tube 35 cts., prepaid.

RAT-NOTS. A prepared bait containing red squill, which is poisonous to rats and mice only. Attracts rats by the tempting odor. "Their Last Meal." 9 "Nots" 25 cts.; 50 "Nots" \$1.00, prepaid.

RAT-TU. Powder containing 25% Antu. The latest developed deadly rat poison. 1½ ozs. 60 cts., prepaid.

ROACH-NOTS. A prepared powder bait, quick and effective. "Their Last Meal." 9 "Nots" 25 cts., prepaid.

STANLEY'S CROW REPELLENT. To repel crows, blackbirds and other birds from planted corn seed. 1/2pt. 60 cts.; pt. \$1.00; qt. \$1.75, prepaid.

#### Du Pont Seed Disinfectants Postage prepaid

For treating seed to prevent damping-off and seed-borne diseases.



ARASAN. For treatment of vegetable seeds. 3/4 oz. 25 cts.; 8 ozs. \$1.00; 4 lbs. \$6.00.

CERESAN M. 14 ozs. \$1.15; 3 lbs. \$3.25.

CERESAN, NEW IMPROVED. For treatment of seed grains. 4 ozs. 45 cts.; lb. \$1.15; 4 lbs. \$3.90.

SEMESAN. For treatment of flower seeds. 1/3 oz. 20 cts.; 2 ozs. 60 cts.; 12 ozs. \$2.40; 4 lbs. \$11.00.

SEMESAN BEL. For treatment of sweet and white potatoes. 2 ozs. 50 cts.; lb. \$2.00; 4 lbs. \$6.33.

TERSAN. 8 ozs. 80 cts.; 4 lbs. \$5.16.

**CLARK'S TREEKOTE.** For sealing tree wounds and using after pruning. Pt. 50 cts.; qt. 70 cts.; gal. \$2.00, prepaid.

GRAFTING WAX. 1/2-Ib. pkg 45 cts., prepaid.



ALL LEATHER DIRT PROOF DURABLE - SOFT COMFORTABLE WASHABLE

Have Every Feature You Want in a Garden Glove

Easy on the hands and easy to wear!

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.
Sizes for Women (small, medium, Iarge); for Men (small, medium, Iarge).

\$1.25 per pair, postage prepaid.

We have on display in our showroom and carry in stock many leading manufacturers' products for garden, farm, home and estate. We are pleased to offer Penna. Lawn Mower Co. hand and power lawn mowers; Reo Motors hand and power mowers; Parker Lawnsweeps; E. C. Brown and D. B. Smith hand operated sprayers and dusters; Dobbins Mfg. Co. power sprayers; Du Pont Paints; Hardware; Steel wire fencing and posts, etc.

#### FERTILIZERS

**ACTIVO.** Scientific bacterial composition to hasten composts, decompose leaves, house and garden waste. In two sizes, \$1.00 and \$2.00.

**AGRICO.** Especially formulated for lawns, trees and shrubs. Stimulates quick growth in spring and provides available plant food all season. 5 lbs. 45 cts.; 10 lbs. 80 cts.; 25 lbs. \$1.50; 50 lbs. \$2.60.

**AGRICO FOR BROADLEAF EVERGREENS.** The right balance of needed plant foods for azaleas, rhododendrons and other broadleaf evergreens. Builds up soil acidity, which is essential for best growth. 10 lbs. 85 cts.; 25 lbs. \$1.90; 50 lbs. \$3.00.

**AGRICO FOR GARDENS.** Well-balanced fertilizer for both vegetables and flowers. A good fertilizer by an old reliable company, 5 lbs. 45 cts.; 10 lbs. 80 cts.; 25 lbs. \$1.60; 50 lbs. \$2.40; 100 lbs. \$4.25.

**ALUMINUM SULPHATE.** Used to create an acid condition in the soil. Lb. 6 cts.; 25 lbs. \$1.25.

BONEMEAL. For lawns and gardens. Very good for flowers and shrubbery. 100 lbs. \$4.85; 50 lbs. \$2.75; 25 lbs. \$1.40; less than 25 lbs., at 6 cts. per lb.



Pkg. 15 cts.

**BOVUNG.** Walker Gordon product. Pulverized cow-manure of high quality. 5 lbs. 45 cts.; 10 lbs. 75 cts.; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.25.

**COMPO.** For use in converting field and garden foliage, waste, and leaves of trees into organic plant-food. 7½ lbs. \$1.00; 25 lbs. \$2.00.

**COTTONSEED MEAL.** Used to create an acid condition and to feed broad-leaf evergreens, such as azaleas, rhododendrons, mountain laurel, etc. Lb. 10 cts.; 5 to 25 lbs., 8 cts. per lb.; 25 lbs. \$1.75; 100 lbs. \$6.00.

**COW-MANURE.** Pulverized. 100 lbs. \$3.45; 50 lbs. \$1.90; 25 lbs. \$1.10. Smaller quantities, 5 cts. per lb.

**ESPOMA.** All-organic fertilizer and conditioner for use on lawns, flower and vegetable gardens. 5 lbs. 45 cts.; 10 lbs. 75 cts.; 25 lbs. \$1.45; 50 lbs. \$2.45, 100 lbs. \$3.95.

**FERTILIZERS, 5-10-5; 5-10-10 and 3-9-12.** Lb. 5 cts.; 25 lbs. \$1.00; 50 lbs. \$1.65; 100 lbs. \$2.75; 500-lb. lot \$12.50.

**FERTILIZER, F. S. ROYSTER GUANO COMPANY.** Prices on application. Ton lots or more.

#### NO ORDERS TAKEN FOR SHIPMENT OF ITEMS LISTED UNDER FERTILIZERS

**HY-GRO.** Concentrated plant-food and starter solution. Dry powder, soluble in water. Analysis 13-26-13. Used in water as both plant-food and starter. Oz. 25 cts.; 20 ozs. \$1.00; 10-lb. pkg. \$4.00

**LAWN BILDER.** The lawn food containing 2,4-D weed killer. 10 lbs. \$1.29; 25 lbs. \$2.75; 50 lbs. \$4.85.

**HYDRATED LIME.** 50-lb. bag 70 cts.; 5 bags, 60 cts. per bag; ton \$20.00 at store; \$21.00 per ton, nearby truck deliveries.

**SPRAYING and DUSTING LIME.** 50-lb. bag 75 cts.; 5 bags, 65 cts. per bag; ton \$21.00.

**GROUND LIMESTONE.** 80-lb. bag 60 cts.; 5 bags, 55 cts. per bag. **MURIATE OF POTASH.** 100 lbs. \$3.50; 25 lbs. \$1.00; lb. 5 cts.

**NITRATE OF SODA.** Lb. 6 cts.; 25 lbs. \$1.25; 100 lbs. \$3.75; 5 bags, \$3.50 per 100 lbs.

PEAT MOSS. Standard bale \$4.25; half bale \$2.50; quarter bale \$1.65.

**PLANTABBS, FULTON'S.** Concentrated, odorless, easy-to-use tablet fertilizer, for use on potted plants, flower boxes and indoor plants. Pkg. 10 cts., 25 lbs. 50 cts., prepaid.

**ROCK PHOSPHATE, GROUND.** Lb. 5 ets.; 25 lbs. \$1.00; 100 lbs. \$2 50

**SHEEP MANURE.** Pulverized, less than 25 lbs., 5 cts. per lb.; 25 lbs. \$1.10; 50 lbs. \$1.90; 100 lbs. \$3.45.

**SUPERPHOSPHATE.** Lb. 5 cts.; 25 lbs. \$1.00; 100 lbs. \$2.50.

**TURF BUILDER, SCOTTS.** Complete Iawn food. 10 lbs. \$1.35; 25 lbs. \$2.50; 50 lbs. \$3.95; 100 lbs. \$7.50.

WEED & FEED, SCOTTS. Dry compound that kills weeds as it feeds grass. 2½ lbs. \$1.00; 12½ lbs. \$3.50.



Vigoro is an active plant food produced by Swift & Co. for lawns, vegetable gardens, flower gardens, shrubbery, trees, etc.

Lb	\$0	15	1 25 lbs\$1	60
5 Ibs		50	50 Ibs	65
10 lbs		90	100 lbs 4	25

#### INOCULATIONS, VITAMINS and HORMONES

#### Seed Inoculation

#### **NITRAGIN**

For further information send for free Nitragin booklet

1898—Fifty-three years of service—1951

When ordering, always state name of seed or group

GROUP A: Alfalfa, Sweet Clover.
1 bus\$0 50
GROUP B: Red, Alsike, Crimson, and White Clover.  1 bus
GROUP AB: Combination culture for Clovers - Alfalfa
mixtures. 1 bus
GROUP C: Vetches, Canada Peas, Garden Peas.
100 lbs
GROUP E: Cowpeas, Lima Beans, Peanuts.
2 bus\$0 30   5 bus\$0 55
GROUP S: Soy Beans.
2 bus

GARDEN SIZE: Peas, Sweet Peas, Beans, Lima Beans.

POSTAGE PREPAID

#### Vitamins and Hormones

#### Postage prepaid

**ROSETONE.** Greatly helps the performance of roses. Soak roots of bushes in Rosetone before planting. Water your established rose bushes for better growth. ½20z. 25 cts.; 3-oz. pkg. \$1.00.

**TOMATOTONE.** Contains the plant hormone, parachlorophenoxy acetic acid. For spraying of early field tomato flowers to encourage early development of fruit and to increase the size and yield. The manufacturer claims it will produce ripe tomatoes as much as two weeks earlier. ½-pt. bottle \$1.70; 1-qt. bottle \$6.40.

**TRANSPLANTONE.** For use in planting seedlings, shrubs, trees, etc. Makes roots grow for earlier flowers and bigger crops. ½0z. 25 cts.; 3 ozs. \$1.00.

**FRUITONE.** Stops premature drop of fruits, flowers and leaves. Pkg. 25 cts.; 2 ozs. \$1.00.

**ROOTONE.** A plant hormone powder for better rooting of cuttings, vegetable and flower seeds and bulbs. \*1/40z. 25 cts.; 2 ozs. \$1.00.

#### DORMATONE

#### Hormone Sprout Inhibitor

For treating potatoes and other root crops in storage. Prevents sprouting—softening—shriveling. Easy to use. Simply dust the potatoes. Also prevents spoilage of Beets, Carrots, Turnips and Rutabagas. 12-oz. shaker canister \$1.00; 5-lb. can \$5.50.

Full directions on package

ALL PRICES SUBJECT TO MARKET CHANGES

# OROL LEDDEN & SONS & SEWELL, NEW JERSEY

# VEGETABLE PLANTING TABLE

KIND OF VEGETABLE	Seeds	or Koots				-	Trime of Dissertion	Doody for Use
	n hour	Required for	Rows Apart	Apart		Denth of Planting	in Onen Ground	After Planting
	100 feet of Drill	One Acre	Tractor or Horse Culture	Hand Culture	Apart in Rows		m Open Ground	
				(			A Company of the Comp	COURT
Asparagus Seed	l oz.	5 lbs.	4 it.	3 ft.	2 in.	10 to 12 in	March Apr.	1 vear
Asparagus nouts	1% Ib.	1 bus.	21% to 3 ft.	21% ft.	2 in.	1 in.	Apr. 15 to Aug. 15	42 to 75 days
Beans, Bush Lima	1/2 lb.	1 bus.	to 3	2½ ft.	9 to 12 in.	1 in.	May 1 to July 15	75 days
Beans, Pole	1,2 lb.	1/2 bus.	to 4	3 to 4 ft.	3 to 4 ft.	1 in.	May 1 to July 1	85 days
Beets	2 ozs.	6 lbs.	to 3	1 to 11/2 ft.	2 in.	1/2 in.	March 20 to July 20	45 to ou days
Broccoli	½ oz.	½ lb.	to 3	1 to 1½ ft.	1½ ft.	1/4 m.	Apr. I to July I	100 to 120 days
Brussels Sprouts	1/4 oz.		to 3	2 to 2½ ft.	1½ to 2 ft.		Apr., May Chart hothed Eak Morch Apr	90 to 110 days
Cabbage, Early	1/4 oz.		to 3	2 to 2½ ft.			Start Hotbed Feb., Maich, Apr.	110 to 120 days
Cabbage, Late	1/4 OZ.	4 lb.	2½ to 3½ ft.	2 to 3 It.	1 % to 2 it.	72 m.	March 25 to July 15	65 to 80 days
Carrot	1 oz.	4 IDS.	2 4		11% to 11% ft		Apr., May	95 to 110 days
Calumower	74 0Z.	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	to 4	5 to 3	6 in.	1/2 in.	March, Apr.	120 to 150 days
Collards	1/4 02:	7.4 F.		10	11% to 11% ft.	1/4 in.	Apr., May, June	
Corn. Sweet	2 025.	6 to 8 lbs.	to 4	9	4 to every 3 ft.	1 in.	Apr. 1 to July 15	75 to 95 days
Corn. Field	2 ozs.	6 to 8 lbs.	to 41/2	3½ to 4 ft.	4 to every 4 ft.	1 in.	May, June	$\overline{}$
Cress, Water	1% oz.		Broadcast		Broadcast	14 in.	Apr. to Sept.	
Cucumber	1 1 oz.	2 Ibs.	4 ft.	4 ft.	3 to every 4 ft.	½ in.	Apr. 15 to July 1	60 to 75 days
Dill	1 oz.	2 lbs.	2½ to 3 ft.	2 to 3 ft.	4 to 6 in.	½ in.	Apr., May	125 to 140 days
Eggplant	1/2 oz.	1/4 Ib.	4 ft.	4 ft.	4 ft.	½ in.	Start in greenhouse in Feb.	20 to 02 days
Endive	1 oz.	2 lbs.	2½ ft.		1 ft.	½ m.	March, Apr. and Aug.	60 to 80 days
Fennel	1 oz.	2 lbs.	2½ It.	1 to 1½ ft.	4 to 0 m.	n. ii.	Morch Ang 15 to Sent. 30	
Kale	l oz.	2 IDS.	2½ to 3 It.	1½ to 2 II.	4 to 0 III.	72 m.	March to July	
Kohirabi	½ oz.	1 Ib.		1½ to 2 It.	o in.	n. ii. 14.73	March, Apr.	
Leek	1 oz.	4 IDS.	50 3 11/2 ft	1 % 10 1 % 1t.	- P	i. ii. %?	March, Apr., Aug., Sept.	70 to 90 days
Muckmolon	1 02.	2 lbs	5 Et	5 ft.	3 to every 4 ft.		May, June	85 to 120 days
Mistard	1 02.	3 to 5 lbs.		1 to 1½ ft.	3 in.	½ in.	Apr., May, Aug.	60 to 90 days
Okra	2 ozs.	2 lbs.		3 to 4 ft.	2 ft.	1 in.	May, June	90 to 130 days
Onion Seed (for Onions).	1 oz.	4 to 5 lbs.		1 to 1½ ft.	2 in.	72 in.	March, Apr.	125 to 150 days
Onion Seed (for Sets)	1 Ib.	50 lbs.	2 to 3 ft.	1 to 1½ ft.	½ in.	1 in.	March, Apr.	100 days
Onion Sets	1 lb.	8 to 10 bus.		1 to 1½ ft.	3 to 4 in.	. n.	March, Apr.	KE to 00 days
Parsley	1 oz.	3 lbs.	to 3	1 to 1½ ft.	3 m.	. % III.	Apr. Mary	130 days
Parsnip	1 oz.	5 Ibs.	2½ to 5 It.		7 in.	122	March, Apr., May	55 to 80 days
Peas	2 IDS.	1 ½ Dus.		.+	2 ft.	% II.	Greenhouse in Feb.; open in Apr.	_
Pepper	78 UZ. 7 Ibs	10 bus	21% to 3 ft.	21/2 to 3 ft.	1 1/4 ft.	4 in.	March, Apr., July	
Pumpkin	1 oz.	3 to 4 lbs.	to 8		6 to 8 ft.	1 in.	May 1 to July 15	
Radish	2 ozs.	10 Ibs.	Broadcast	% to 1½ ft.	1 in.	½ in.	Mar., Apr., May, Aug., Sept.	20 to 75 days
Rhubarb	1 oz.	1 lb.	3 ft.	3 ft.	6 in.	½ in.	March, Apr.	3 years
Rhubarb Roots	33	3,600	4 ft.	3 ft.	3 ft.	Crown at ground-level		Of Jours
Rutabaga	1 oz.	2 lbs.	to 3		4 to 6 in.	½ in.	July, Aug.	150 days
Salsify	1 oz.	10 lbs.	2½ to 3 ft.	1½ to 2 tt.	2 in.	72 III. 17 to 1 in	March Apr Ang. Sept.	45 to 55 days
Spinach	Z ozs.	20 to 30 lbs.		10 to 12 in.	2 to errorry A ft	72 to 1 mi.		
Squash, Summer	1 oz.	3 lbs.	5 to 4 II.	5 5	2 to every 4 It.	7.2 II.	June 1 to July 15	
Squash, Winter	40 plants	6 060 plants	21% ft.		21% ft.	Root in ground	May 1 to June 20	125 days
Sweet Foldtoes	1 oz.	6 lbs.	3 to 4 ft.	2 ft.	6 in.	½ in.	March 20 to June 20	<u>∞</u>
Tomato	1/4 oz.	2 ozs.	4 to 41/2 ft.	4 ft.	4 ft.	Root in ground	Greenhouse in Feb; open in Apr.	150
Turnip	1 oz.	½ to 1 lb.	Broadcast	1½ to 2 ft.	4 in.	Seed ½ in.	Apr. to Sept.	45 to 90 days
Watermelon	1 oz.	2 lbs.	8 ft.	8 It.	2 to every 8 tt.	T III.	May and June	LOU days

#### Please use this Order Sheet

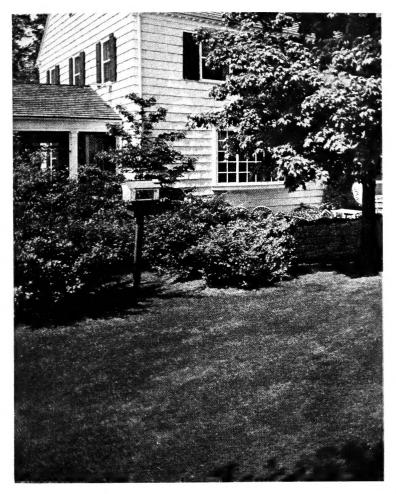
#### OROL LEDDEN & SONS

SEWELL, NEW JERSEY

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While we exercise the greatest care to have all seeds, plants and bulbs pure and reliable, we give no warranty, expressed or implied, as to description, purity, productiveness, variety or any other matter of any seeds, plants or bulbs that we send out; and we will not in any way be responsible for the crop. Therefore, in no case will Orol Ledden & Sons be liable for more than the amount actually paid us for seeds, plants or bulbs. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money paid will be refunded.

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#### ANNUAL FLOWERING PLANTS

We grow and offer the following list of popular varieties of annual flowering plants in strong seedlings ready May 10 until July 1.

All are 11/2 cts. per plant at our place; we are not booking mail orders of flower plants by parcel post or express because they do not carry well.

ALYSSUM, Carpet of Snow.

ASTER, Giant Crego, Wilt-resistant. Red, White, Blue and Rose.

Giant Crego, Wilt-resistant, Mixed.

BALSAM, Double Mixed.

**BLUE LACE FLOWER.** 

CALENDULA, Ball's Orange.

CALLIOPSIS, Mixed.

CELOSIA plumosa, Mixed.

CENTAUREA, Mixed.

CHRYSANTHEMUM, Mixed.

COSMOS, Mammoth Late. Early Mammoth Mixed. Orange Flare.

GAILLARDIA.

GODETIA, Mixed.

HELICHRYSUM.

KOCHIA.

LARKSPUR.

MARIGOLD, African Double, Tall,

Mixed. Guinea Gold.

Crown of Gold. Yellow Supreme. French, Dwarf Mixed.

PETUNIA, Alderman. Rosy Morn. Hybrid Single, Mixed.

PHLOX Drummondi, Mixed.

SALPIGLOSSIS.

SALVIA, America. Bonfire.

SCABIOSA (Mourning-Bride) Mixed.

SNAPDRAGON. Rustproof.

SNOW-ON-THE-MOUNTAIN.

STOCKS, Double, Mixed.

VERBENA, Giant Mixed.

ZINNIA, Dahlia-flowered, Mixed. Dwart Pompon, Mixed. Fantasy, Mixed.

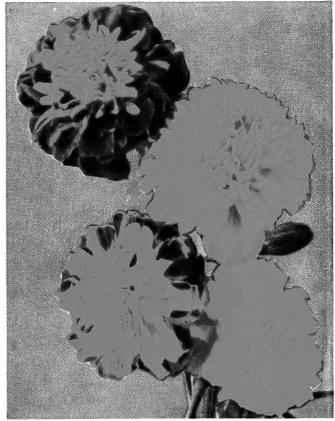
#### LEDDEN'S LAWN GRASS MIXTURES

One pound sows 250 square feet

Evergreen Lawn Grass. This is our own mixture in which we use only recleaned high-grade permanent grasses and White Dutch Clover. Only the best fine-leaved grass varieties are used in the mixture to make an even, thick mass of sod giving a smooth Lb. 10 lbs. 20 lbs. ....\$0\_90 \$8 75 velvety lawn.. \$16.00 Ledden's Clover Lawn Grass. A high-grade mixture of fine grasses containing a large percentage of White Dutch Clover... 9 25 18 00 New Jersey Formula No. 1 (with Clover). Mixed according to the specifications of the New Jersey Agricultural Experiment Station. A very fine lawn grass mixture using only the best grasses and 1.00 9 75 19 00 prepared mixture for under shade 8 75 16.00 trees or in shady corners... Vacant Lot Lawn Grass. A mixture prepared by us which can be used as a lawn, a permanent cover crop for vacant lots or hillsides..... 4 25 8 00

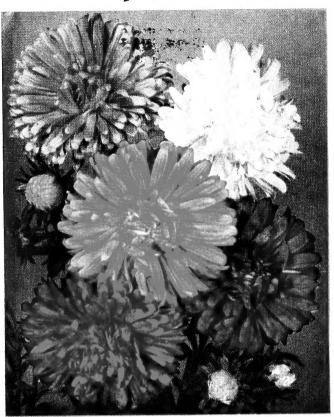
We grow and offer a large variety of Annual Flowering Plants in  $2\frac{1}{2}$  and 3-inch pots. These will be ready for outdoor bedding during the correct spring planting season.

We will have about twenty leading varieties of perennial flowering plants to offer during the spring months. These will be mostly two-year plants ready to bloom. (We do not make mail order shipments of potted flower plants nor field clumps.)

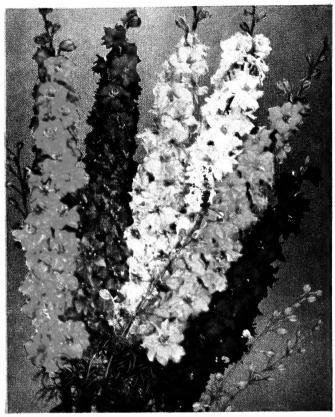


MARIGOLDS, French Harmony Hybrids Mixed

#### 4 New Flower Introductions



ASTER, BALLET MIXED. Extremely early variety bearing flowers with full center. Wilt-resistant. Pkg. 15 cts.; 1/40z. 50 cts.; oz. \$1.50.

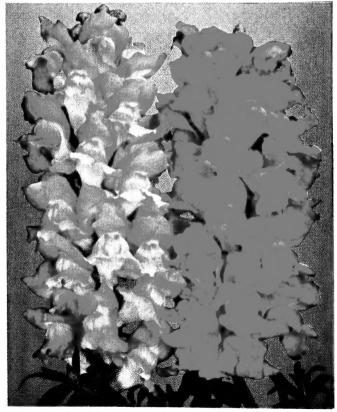


LARKSPUR, REGAL, FINEST MIXED. Produces long thick spikes and delphinium-like florets. Pkt. 10 cts.; 1/40z. 40 cts.; oz. \$1.25.

#### OROL LEDDEN & SONS, Sewell, New Jersey



TITHONIA, TORCH. Orange-red and red flowers from August until frost. Height 2½ ft. Pkt. 25 cts.; ¼oz. 90 cts.; oz. \$3.25.



**SNAPDRAGON, TETRA SUPERFINE MIXTURE.** The most satisfactory outdoor Snap. Many colors and bicolors, some veined. **Pkg. 25 cts.**; 1/40z. 85 cts.; 0z. \$3.00.